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Supplement 1

Dental School Admission Information

**Supplement 1 to the
1989/1990 Annual Report
on Dental Education**

Council on Dental Education

DENTAL REPORTS PUBLISHED BY THE DEPARTMENT OF EDUCATIONAL SURVEYS

The Department of Educational Surveys publishes the Annual Report on Dental Education and supplemental reports on various aspects of dental education yearly. These reports have been listed below according to a revised number system established in 1987. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Department with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution with the initial distribution of these reports limited to dental schools.

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INTRODUCTION

The supplements to the Annual Report on Dental Education are intended to provide the Commission on Dental Accreditation, dental educators and practitioners, state and federal agencies, and other interested groups and individuals with information on various aspects of dental education. The purpose of Supplement 1: Dental School Admission Information is to provide admissions information concerning the 1989-90 first-year class and the admissions policies of dental educational institutions in the United States and Canada. Specifically, the information reported in this supplement includes the number of applications received by dental schools, the academic qualifications of first-year students, the criteria employed in the admissions process, advanced placement for transfer students, advanced placement and the number of foreign dental school graduates, first-year tuitions and annual related educational expenses, and combined degree programs in dental schools. The information in this report was obtained from the 1989-90 Survey of Predoctoral Dental Educational Institutions, conducted by the Division of Education's, Department of Educational Surveys.

Table 1 provides the total number of applications filed at each dental school for admission to the 1989-90 freshman class. The total number of applications filed at presently fully operational United States dental schools was 21,690. In addition, prior to discontinuing their predoctoral dental education programs, Washington University, St. Louis and Fairleigh Dickinson University received 409 and 402 total applications for the 1989-90 academic year, respectively. Therefore, a total of 22,501 applications were received by dental schools for the 1989-90 academic year. This reflects a decrease of 1,670 (6.91%) from the number reported for the 1988-89 freshman class, 24,171. There were a total of 14,662 (68%) reported applications filed by males and 7,028 (32%) filed by females. The first-year enrollment is also reported in Table 1. There were 2,612 (66%) males and 1,367 (34%) females accepted in the 1989 freshman class. Therefore, the application/acceptance ratios for males and females were comparable.

Please note that each applicant applies to approximately five schools. This makes the number of applications received by the schools (as listed in Table 1) much greater than the number of individuals applying to dental schools. For the year 1989, there were 22,501 applications submitted by 4,964 prospective students. The ratio between applicants and first-year enrollment for 1989 was 1.25 to 1.

Table 2A reports the average Dental Admissions Test (DAT) results for the 1989-90 freshman class. Table 2A is the result of the implementation of the new DAT Standard Score Scale in October, 1988. The eleven point standard score range used before October, 1988 was replaced with a 30 point standard score range. In order to report complete DAT results for the 1989-90 freshman class, this year's table has been separated into two sections, representing the two standard score ranges. Table 2B reports the grade point averages (GPA) for the 1988-89 freshman class. This table includes those individuals who successfully completed the first year of their predoctoral curriculum. The GPA's reported, with the exception of eight schools, are the first year grades which were reported on the 1988-89 first year grade listings that were directed to all dental schools with the Annual Survey instrument. The statistics reported for the eight dental schools reflect the candidate provided information on the AADS Application Service forms. The mean predental science GPA for the 1988-89 class was 2.83. The overall predental GPA was 2.96.

Table 3 reports the DAT scores used in the admissions process for the 65 United States and Canadian dental schools for the 1989-90 academic year. An examination of the table entries indicates that all 55 dental schools in the United States employ the DAT academic average and perceptual ability test results in the admissions process.

Table 4 reports the predental grades used as admissions criteria. As shown, all of the dental schools in the United States employ the predental science GPA in the admissions process. This table also indicates whether interviews, recommendations, and manual dexterity tests are used. The number of required years of predental education for each dental school is also reported.

Tables 5 and 6 show the relative rank of importance associated with the various criteria included in the admissions process by dental schools. The median values reported for the criteria indicate that DAT academic averages, DAT perceptual ability test scores, DAT science scores, as well as predental science and overall GPA's are important criteria for most institutions. Admission interviews are also ranked as important at many institutions.

Table 7 shows possible advanced placements for transfer students. Also indicated, is whether the school grants credit for certain courses or for an entire term.

Table 8 shows possible advanced placements for graduates of foreign dental schools. This table also indicates the total number of foreign dental school graduates reported by each dental school in the United States. The total number reported for 1989-90 is 520 foreign dental school graduates.

Table 9 reports the first-year tuition and related educational costs for the 1989-90 academic year. Resident and non-resident tuitions, general fees for the first year, and other educational costs for all four years are reported for dental schools in the United States and Canada. The average first-year resident tuition for all institutions in the United States is $8,855 while that for public institutions is $4,681, private institutions is $17,092, and private-state related is $14,396.

Table 10 reports the dental schools which offer combined degree programs. An examination of the U.S. schools listed on the table indicates that 20 schools offer a combined DDS-PhD program, 20 offer a combined DDS-MS program, 6 schools offer a combined DDS-MPH program, 2 schools offer a DDS-MD program, and 15 schools offer a combined predental-dental program.

DEPARTMENT OF EDUCATIONAL SURVEYS
DIVISION OF EDUCATION
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MARCH 1990

TABLE 1
APPLICATIONS RECEIVED BY DENTAL SCHOOLS FOR THE 1989-90 ACADEMIC YEAR**

DENTAL SCHOOL	MALE APPLICANTS	MALE FYE+	PERCENT*	FEMALE APPLICANTS	FEMALE FYE+	PERCENT*	TOTAL APPLICANTS	TOTAL FYE+	PERCENT*
UNIV. OF ALABAMA	96	36	37.5	59	21	35.6	155	57	36.8
UNIV. OF THE PACIFIC	365	85	23.3	184	44	23.9	549	129	23.5
U. OF CALIF.,SF	187	46	24.6	115	42	36.5	302	88	29.1
U. OF CALIF.,LA	295	55	18.6	200	38	19.0	495	93	18.8
UNIV. OF SO. CALIF.	514	61	11.9	273	48	17.6	787	109	13.9
LOMA LINDA UNIV.	285	59	20.7	132	19	14.4	417	78	18.7
UNIV. OF COLORADO	202	19	9.4	77	14	18.2	279	33	11.8
UNIV. OF CONNECTICUT	275	27	9.8	128	20	15.6	403	47	11.7
HOWARD UNIVERSITY	255	31	12.2	183	32	17.5	438	63	14.4
UNIV. OF FLORIDA	195	44	22.6	108	32	29.6	303	76	25.1
MED. COL. OF GEORGIA	98	33	33.7	64	22	34.4	162	55	34.0
LOYOLA UNIVERSITY	502	62	12.4	239	31	13.0	741	93	12.6
NORTHWESTERN UNIV.	466	42	9.0	218	24	11.0	684	66	9.6
SO. ILLINOIS UNIV.	151	37	24.5	55	14	25.5	206	51	24.8
UNIV. OF ILLINOIS	111	53	47.7	77	31	40.3	188	84	44.7
INDIANA UNIVERSITY	223	54	24.2	123	28	22.8	346	82	23.7
UNIVERSITY OF IOWA	234	51	21.8	80	19	23.7	314	70	22.3
UNIV. OF KENTUCKY	223	23	10.3	93	23	24.7	316	46	14.6
UNIV. OF LOUISVILLE	227	39	17.2	81	19	23.5	308	58	18.8
LOUISIANA ST. UNIV.	87	33	37.9	35	20	57.1	122	53	43.4
UNIV. OF MARYLAND	425	48	11.3	252	47	18.7	677	95	14.0
HARVARD UNIVERSITY	113	14	12.4	80	10	12.5	193	24	12.4
BOSTON UNIVERSITY	398	48	12.1	233	22	9.4	631	70	11.1
TUFTS UNIVERSITY	510	82	16.1	239	51	21.3	749	133	17.8
UNIV. OF DETROIT	248	36	14.5	110	20	18.2	358	56	15.6
UNIV. OF MICHIGAN	342	61	17.8	200	30	15.0	542	91	16.8
UNIV. OF MINNESOTA	250	54	21.6	90	22	24.4	340	76	22.4
UNIV. OF MISSISSIPPI	50	24	48.0	19	6	31.6	69	30	43.5
UNIV. OF MISSOURI,KC	336	47	14.0	107	22	20.6	443	69	15.6
CREIGHTON UNIVERSITY	357	80	22.4	80	10	12.5	437	90	20.6
UNIV. OF NEBRASKA	148	32	21.6	42	10	23.8	190	42	22.1
U OF DENT NEW JERSEY	326	62	19.0	144	37	25.7	470	99	21.1
COLUMBIA UNIVERSITY	370	36	9.7	230	22	9.6	600	58	9.7
NEW YORK UNIVERSITY	458	103	22.5	230	59	25.7	688	162	23.5
SUNY, STONY BROOK	185	15	8.1	117	13	11.1	302	28	9.3
SUNY, BUFFALO	290	54	18.6	137	26	19.0	427	80	18.7
UNIV. OF N. CAROLINA	267	46	17.2	113	20	17.7	380	66	17.4
OHIO STATE UNIV.	382	78	20.4	186	30	16.1	568	108	19.0
CASE WESTERN UNIV.	324	39	12.0	108	12	11.1	432	51	11.8
UNIV. OF OKLAHOMA	153	34	22.2	50	16	32.0	203	50	24.6
OREGON HLTH SCI. U.	243	56	23.0	77	12	15.6	320	68	21.2
TEMPLE UNIVERSITY	513	76	14.8	246	35	14.2	759	111	14.6
U. OF PENNSYLVANIA	330	54	16.4	165	28	17.0	495	82	16.6
UNIV. OF PITTSBURGH	159	53	33.3	60	19	31.7	219	72	32.9
MED. U OF S CAROLINA	219	30	13.7	91	16	17.6	310	46	14.8
MEHARRY MED. COLLEGE	182	20	11.0	109	28	25.7	291	48	16.5
UNIV. OF TENNESSEE	132	57	43.2	39	14	35.9	171	71	41.5
BAYLOR COL. OF DENT.	150	57	38.0	83	38	45.8	233	95	40.8
U. OF TEXAS, HOUSTON	206	57	27.7	126	38	30.2	332	95	28.6
UNIV. OF TEXAS,SA	224	72	32.1	125	29	23.2	349	101	28.9
VIRGINIA COMM. UNIV.	356	62	17.4	175	19	10.9	531	81	15.3
U. OF WASH., SEATTLE	243	36	14.8	100	15	15.0	343	51	14.9
WEST VIRGINIA UNIV.	159	31	19.5	58	10	17.2	217	41	18.9
MARQUETTE UNIVERSITY	545	48	8.8	208	19	9.1	753	67	8.9
U. OF PUERTO RICO	78	20	25.6	75	21	28.0	153	41	26.8
TOTAL	14662	2612		7028	1367		21690	3979	
MEAN	266.58	47.49		127.78	24.85		394.36	72.35	
NUMBER OF REPEATERS								136	
U. OF SASKATCHEWAN	49	15	30.6	21	7	33.3	70	22	31.4
UNIV. OF ALBERTA	266	27	10.2	96	24	25.0	362	51	14.1
U. OF BRIT. COLUMBIA.	150	25	16.7	60	15	25.0	210	40	19.0
UNIV. OF MANITOBA	98	15	15.3	10	5	50.0	108	20	18.5
DALHOUSIE UNIVERSITY	128	21	16.4	64	11	17.2	192	32	16.7
UNIV. OF TORONTO	455	47	10.3	245	20	8.2	700	67	9.6
U. OF WEST. ONTARIO	319	30	9.4	130	10	7.7	449	40	8.9
MCGILL UNIVERSITY	139	20	14.4	97	12	12.4	236	32	13.6
UNIV. OF MONTREAL	233	47	20.2	229	38	16.6	462	85	18.4
UNIV. OF LAVAL	227	19	8.4	176	29	16.5	403	48	11.9
TOTAL	2064	266		1128	171		3192	437	
MEAN	206.40	26.60		112.80	17.10		319.20	43.70	
NUMBER OF REPEATERS								10	

+ - FIRST-YEAR ENROLLMENT, INCLUDING REPEATERS

* - PERCENT ENROLLED. IT MUST BE UNDERSTOOD THAT THIS TABLE LISTS THE NUMBER OF APPLICATIONS RECEIVED BY EACH SCHOOL. THIS IS MUCH GREATER THAN THE NUMBER OF INDIVIDUAL APPLICANTS. SEE INTRODUCTION.

** - PRIOR TO DISCONTINUING THEIR PREDOCTORAL DENTAL EDUCATION PROGRAMS, WASHINGTON UNIVERSITY, ST. LOUIS AND FAIRLEIGH DICKINSON UNIVERSITY RECEIVED 409 AND 402 TOTAL APPLICATIONS FOR THE 1989-90 ACADEMIC YEAR, RESPECTIVELY.

TABLE 2A *
DAT AVERAGES
OF 1989-90 FIRST-YEAR STUDENTS

DENTAL SCHOOL	THIRTY POINT STANDARD SCORE RANGE				ELEVEN POINT STANDARD SCORE RANGE			
	ACADEMIC AVERAGE		PAT		ACADEMIC AVERAGE		PAT	
	MEAN	N	MEAN	N	MEAN	N	MEAN	N
UNIV. OF ALABAMA	15.83	41	15.27	41	4.54	13	4.46	13
UNIV. OF THE PACIFIC	15.55	84	16.52	84	4.08	37	4.24	37
U. OF CALIF.,SF	17.45	60	18.13	60	5.65	23	5.57	23
U. OF CALIF.,LA	18.83	47	18.38	47	6.09	45	5.82	45
UNIV. OF SO. CALIF.	16.56	88	16.90	88	4.47	17	4.53	17
LOMA LINDA UNIV.	16.14	51	17.43	51	4.00	14	5.07	14
UNIV. OF COLORADO	15.35	23	16.43	23	5.13	8	5.50	8
UNIV. OF CONNECTICUT	16.95	22	17.55	22	5.32	25	5.32	25
HOWARD UNIVERSITY	13.77	43	14.49	43	2.94	16	3.00	16
UNIV. OF FLORIDA	16.88	48	17.02	48	5.22	27	5.11	27
MED. COL. OF GEORGIA	15.32	34	16.09	34	5.00	14	5.29	14
LOYOLA UNIVERSITY	14.68	50	15.54	50	2.70	30	3.00	30
NORTHWESTERN UNIV.	15.93	42	15.81	42	4.07	14	4.07	14
SO. ILLINOIS UNIV.	15.24	29	16.14	29	3.59	17	3.88	17
UNIV. OF ILLINOIS	15.67	45	17.02	45	4.68	38	4.89	38
INDIANA UNIVERSITY	15.73	51	16.80	51	4.42	31	4.87	31
UNIVERSITY OF IOWA	16.64	42	17.21	42	4.85	26	4.54	26
UNIV. OF KENTUCKY	14.59	32	15.28	32	3.43	14	2.79	14
UNIV. OF LOUISVILLE	14.69	32	15.72	32	2.91	11	2.64	11
LOUISIANA ST. UNIV.	15.88	42	15.50	42	4.00	11	3.91	11
UNIV. OF MARYLAND	15.91	54	16.59	54	4.80	41	4.44	41
HARVARD UNIVERSITY	19.00	10	18.30	10	6.09	11	5.45	11
BOSTON UNIVERSITY	14.27	40	14.97	40	3.00	9	3.89	9
TUFTS UNIVERSITY	15.52	75	16.28	75	4.45	42	4.81	42
UNIV. OF DETROIT	15.34	32	16.84	32	3.67	9	3.89	9
UNIV. OF MICHIGAN	16.84	63	17.19	63	5.04	25	5.24	25
UNIV. OF MINNESOTA	16.49	49	17.73	49	4.59	22	4.64	22
UNIV. OF MISSISSIPPI	14.47	17	15.65	17	4.15	13	4.62	13
UNIV. OF MISSOURI,KC	16.41	39	17.15	39	4.47	15	5.00	15
CREIGHTON UNIVERSITY	15.44	59	16.34	59	4.04	27	4.41	27
UNIV. OF NEBRASKA	15.44	16	17.06	16	4.58	24	5.17	24
U OF DENT NEW JERSEY	15.28	57	15.98	57	3.98	42	4.10	42
COLUMBIA UNIVERSITY	16.60	42	16.40	42	5.45	11	5.18	11
NEW YORK UNIVERSITY	14.63	101	15.65	101	3.57	42	3.36	42
SUNY, STONY BROOK	17.93	15	17.53	15	5.62	13	5.38	13
SUNY, BUFFALO	16.80	40	16.92	40	4.71	31	4.97	31
UNIV. OF N. CAROLINA	15.96	45	16.07	45	4.85	20	5.60	20
OHIO STATE UNIV.	15.70	67	16.40	67	4.38	37	4.35	37
CASE WESTERN UNIV.	16.00	19	16.26	19	3.50	16	3.94	16
UNIV. OF OKLAHOMA	15.28	29	16.28	29	4.20	15	4.47	15
OREGON HLTH SCI. U.	17.08	51	18.41	51	4.76	17	4.88	17
TEMPLE UNIVERSITY	15.21	81	16.01	81	3.80	25	3.48	25
U. OF PENNSYLVANIA	16.64	53	16.75	53	5.10	21	5.19	21
UNIV. OF PITTSBURGH	15.87	38	15.95	38	3.90	30	4.17	30
MED. U OF S CAROLINA	15.17	30	15.47	30	3.87	15	4.53	15
MEHARRY MED. COLLEGE	13.07	27	13.41	27	2.00	13	1.85	13
UNIV. OF TENNESSEE	15.21	56	15.55	56	3.93	14	3.50	14
BAYLOR COL. OF DENT.	15.71	65	16.62	65	4.32	28	5.07	28
U. OF TEXAS, HOUSTON	14.85	66	[illegible]	66	4.08	24	3.79	24
UNIV. OF TEXAS,SA	15.39	51	[illegible]	51	4.21	39	4.74	39
VIRGINIA COMM. UNIV.	16.31	51	[illegible]	[illegible]	4.16	25	4.08	25
U. OF WASH., SEATTLE	17.64	33	[illegible]	[illegible]	5.31	16	4.94	16
WEST VIRGINIA UNIV.	15.56	25	[illegible]	[illegible]	3.43	14	3.71	14
MARQUETTE UNIVERSITY	14.80	45	[illegible]	45	3.83	18	3.94	18
U. OF PUERTO RICO	15.36	[illegible]	[illegible]	[illegible]	3.80	5	4.00	5
OVERALL MEAN / N	15.80	[illegible]	[illegible]	[illegible]	4.37	1200	4.48	1200

* - THIS TABLE IS THE RESULT OF THE [illegible] OF THE NEW DAT STANDARD SCORE SCALE IN OCTOBER, 1988. THE ELEVEN POINT [illegible] SCORE RANGE USED BEFORE OCTOBER, 1988 WAS REPLACED WITH A 30 POINT STANDARD SCORE [illegible]. SEE INTRODUCTION.

N - NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN.
NOTE: N - NUMBER OF INDIVIDUALS MAY NOT CORRESPOND TO FIRST-YEAR ENROLLMENT DUE TO MISSING DATA.

TABLE 2B *
GPA AVERAGES
OF 1988-89 FIRST-YEAR STUDENTS**

DENTAL SCHOOL	PREDENTAL SCIENCE GPA MEAN	PREDENTAL SCIENCE GPA N	OVERALL PREDENTAL GPA MEAN	OVERALL PREDENTAL GPA N
UNIV. OF ALABAMA	2.98	52	3.11	52
UNIV. OF THE PACIFIC	2.59	104	2.81	104
U. OF CALIF.,SF	3.14	88	3.21	87
U. OF CALIF.,LA**	3.20	82	3.18	84
UNIV. OF SO. CALIF.	2.82	99	3.02	99
LOMA LINDA UNIV.	2.78	61	2.95	61
UNIV. OF COLORADO	2.88	34	3.03	34
UNIV. OF CONNECTICUT	3.18	34	3.28	34
HOWARD UNIVERSITY	2.50	59	2.54	58
UNIV. OF FLORIDA	3.03	68	3.17	68
MED. COL. OF GEORGIA	2.92	49	3.03	49
LOYOLA UNIVERSITY	2.55	39	2.38	50
NORTHWESTERN UNIV.	2.54	57	2.74	60
SO. ILLINOIS UNIV.	2.72	40	2.91	40
UNIV. OF ILLINOIS	2.64	79	2.88	75
INDIANA UNIVERSITY	2.95	81	3.12	80
UNIVERSITY OF IOWA	2.83	71	3.02	72
UNIV. OF KENTUCKY**	3.03	39	3.10	39
UNIV. OF LOUISVILLE	2.81	48	3.01	45
LOUISIANA ST. UNIV.	2.83	31	3.00	31
UNIV. OF MARYLAND	2.78	93	2.93	94
HARVARD UNIVERSITY	3.35	21	3.44	21
BOSTON UNIVERSITY	2.57	71	2.56	76
TUFTS UNIVERSITY**	2.74	108	2.88	109
UNIV. OF DETROIT	2.76	49	2.91	47
UNIV. OF MICHIGAN	3.01	82	3.13	84
UNIV. OF MINNESOTA	3.04	77	3.19	74
UNIV. OF MISSISSIPPI	2.88	22	3.02	22
UNIV. OF MISSOURI,KC	2.98	69	3.11	69
CREIGHTON UNIVERSITY	2.48	50	2.78	69
UNIV. OF NEBRASKA	3.12	36	3.30	36
U OF DENT NEW JERSEY	2.75	60	2.90	60
COLUMBIA UNIVERSITY	2.94	55	3.02	54
NEW YORK UNIVERSITY	2.71	128	2.85	129
SUNY, STONY BROOK**	3.27	22	3.37	22
SUNY, BUFFALO	2.84	69	3.02	69
UNIV. OF N. CAROLINA	2.93	66	3.08	66
OHIO STATE UNIV.	2.77	109	2.91	109
CASE WESTERN UNIV.	2.57	69	2.71	69
UNIV. OF OKLAHOMA	2.99	42	3.09	42
OREGON HLTH SCI. U.	3.21	59	3.28	59
TEMPLE UNIVERSITY**	2.58	102	2.74	103
U. OF PENNSYLVANIA	2.94	97	3.08	97
UNIV. OF PITTSBURGH**	2.81	58	2.95	58
MED. U OF S CAROLINA	2.72	39	2.85	39
MEHARRY MED. COLLEGE**	2.41	45	2.58	45
UNIV. OF TENNESSEE	2.82	70	2.97	70
BAYLOR COL. OF DENT.	2.83	77	2.97	77
U. OF TEXAS, HOUSTON	2.76	85	2.91	85
UNIV. OF TEXAS,SA	2.92	88	3.02	88
VIRGINIA COMM. UNIV.**	2.79	80	2.91	82
U. OF WASH., SEATTLE	3.00	53	3.20	52
WEST VIRGINIA UNIV.	2.74	27	2.90	27
MARQUETTE UNIVERSITY	2.40	71	2.61	75
U. OF PUERTO RICO	3.17	45	3.31	45
OVERALL MEAN / N	2.83	3507	2.96	3546

* - TABLE 2B INCLUDES THOSE INDIVIDUALS SUCCESSFULLY COMPLETING THE FIRST YEAR OF THEIR PREDOCTORAL CURRICULUM.

** - THE STATISTICS REPORTED REFLECT THE CANDIDATE PROVIDED INFORMATION ON THE AADS APPLICATION SERVICE FORMS.

N - NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN.
NOTE: N - NUMBER OF INDIVIDUALS MAY NOT CORRESPOND TO FIRST-YEAR ENROLLMENT DUE TO MISSING DATA.

TABLE 3
DAT SCORES USED AS ADMISSION CRITERIA, 1989-90

DENTAL SCHOOL	ACADEMIC AVERAGE	PAT	SCIENCE	QUANT+	READING COMP.	BIOLOGY	GENERAL CHEMISTRY	ORGANIC CHEMISTRY++
UNIV. OF ALABAMA	X	X	X	X	X	X	X	X
UNIV. OF THE PACIFIC	X	X	X					
U. OF CALIF.,SF	X	X	X	X	X	X	X	X
U. OF CALIF.,LA	X	X	X	X	X	X	X	X
UNIV. OF SO. CALIF.	X	X	X	X	X	X	X	X
LOMA LINDA UNIV.	X	X	X	X	X	X	X	X
UNIV. OF COLORADO	X	X	X	X	X	X	X	X
UNIV. OF CONNECTICUT	X	X	X	X	X	X	X	X
HOWARD UNIVERSITY	X	X	X	X	X	X	X	X
UNIV. OF FLORIDA	X	X	X	X	X	X	X	X
MED. COL. OF GEORGIA	X	X	X	X	X	X	X	X
LOYOLA UNIVERSITY	X	X	X	X	X	X	X	X
NORTHWESTERN UNIV.	X	X	X	X	X	X	X	X
SO. ILLINOIS UNIV.	X	X	X	X	X	X	X	X
UNIV. OF ILLINOIS	X	X	X	X	X	X	X	X
INDIANA UNIVERSITY	X	X	X	X	X	X	X	X
UNIVERSITY OF IOWA	X	X	X	X	X	X	X	X
UNIV. OF KENTUCKY	X	X	X	X	X	X	X	X
UNIV. OF LOUISVILLE	X	X	X	X	X	X	X	X
LOUISIANA ST. UNIV.	X	X	X	X	X	X	X	X
UNIV. OF MARYLAND	X	X				X	X	
HARVARD UNIVERSITY	X	X	X	X	X	X	X	X
BOSTON UNIVERSITY	X	X	X	X	X	X	X	X
TUFTS UNIVERSITY	X	X	X	X	X	X	X	X
UNIV. OF DETROIT	X	X	X	X	X	X	X	X
UNIV. OF MICHIGAN	X	X						
UNIV. OF MINNESOTA	X	X	X	X	X	X	X	X
UNIV. OF MISSISSIPPI	X	X	X	X	X	X	X	X
UNIV. OF MISSOURI,KC	X	X	X			X	X	X
CREIGHTON UNIVERSITY	X	X	X	X	X	X	X	X
UNIV. OF NEBRASKA	X	X	X	X	X	X	X	X
U OF DENT NEW JERSEY	X	X	X	X	X	X	X	X
COLUMBIA UNIVERSITY	X	X	X	X	X	X	X	X
NEW YORK UNIVERSITY	X	X	X	X	X	X	X	X
SUNY, STONY BROOK	X	X	X	X	X	X	X	X
SUNY, BUFFALO	X	X	X	X	X	X	X	X
UNIV. OF N. CAROLINA	X	X	X	X	X	X	X	X
OHIO STATE UNIV.	X	X	X	X	X	X	X	X
CASE WESTERN UNIV.	X	X	X	X	X	X	X	X
UNIV. OF OKLAHOMA	X	X	X	X	X	X	X	X
OREGON HLTH SCI. U.	X	X	X	X	X	X	X	X
TEMPLE UNIVERSITY	X	X	X	X	X	X	X	X
U. OF PENNSYLVANIA	X	X	X	X	X	X	X	X
UNIV. OF PITTSBURGH	X	X	X	X	X	X	X	X
MED. U OF S CAROLINA	X	X	X	X	X	X	X	X
MEHARRY MED. COLLEGE	X	X	X	X	X	X	X	X
UNIV. OF TENNESSEE	X	X	X	X	X	X	X	X
BAYLOR COL. OF DENT.	X	X	X	X	X	X	X	X
U. OF TEXAS, HOUSTON	X	X	X	X	X	X	X	X
UNIV. OF TEXAS,SA	X	X						
VIRGINIA COMM. UNIV.	X	X	X	X	X	X	X	X
U. OF WASH., SEATTLE	X	X						
WEST VIRGINIA UNIV.	X	X	X	X	X	X	X	X
MARQUETTE UNIVERSITY	X	X	X	X	X	X	X	X
U. OF PUERTO RICO	X	X	X	X	X	X	X	X
TOTAL	55	55	51	49	49	51	51	50
U. OF SASKATCHEWAN		X	X	X	X			
UNIV. OF ALBERTA		X		X	X			
U. OF BRIT. COLUMBIA	X	X	X	X	X	X	X	
UNIV. OF MANITOBA	X	X	X	X	X	X	X	
DALHOUSIE UNIVERSITY	X	X	X	X	X	X	X	
UNIV. OF TORONTO								
U. OF WEST. ONTARIO		X		X				
MCGILL UNIVERSITY	X	X	X	X	X	X	X	
UNIV. OF MONTREAL		X		X				
UNIV. OF LAVAL		X		X				
TOTAL	4	9	5	9	6	4	4	

+ - FOR THE CANADIAN DAT, THIS REFERS TO THE CHALK CARVING SCALE.
++ - THE CANADIAN DAT DOES NOT INCLUDE AN ORGANIC CHEMISTRY SUBTEST.

TABLE 4
GRADES, ETC. USED AS ADMISSION CRITERIA, 1989-90

DENTAL SCHOOL	SCIENCE GPA	NON-SCIENCE GPA	GENERAL GPA	INTERVIEW	RECOMMENDATIONS	MANUAL DEX. TEST	REQUIRED YEARS OF PRE-DENT EDUCATION
UNIV. OF ALABAMA	X	X	X	X	X	X	3 YEARS
UNIV. OF THE PACIFIC	X		X	X			3 YEARS
U. OF CALIF.,SF	X	X	X	X	X	X	3 YEARS
U. OF CALIF.,LA	X	X	X	X	X		3 YEARS
UNIV. OF SO. CALIF.	X	X	X	X	X		2 YEARS
LOMA LINDA UNIV.	X	X	X	X	X		2 YEARS
UNIV. OF COLORADO	X	X	X	X	X	X	3 YEARS
UNIV. OF CONNECTICUT	X	X	X	X	X		3 YEARS
HOWARD UNIVERSITY	X	X	X		X		2 YEARS
UNIV. OF FLORIDA	X	X	X	X	X		3 YEARS
MED. COL. OF GEORGIA	X		X	X	X		2 YEARS
LOYOLA UNIVERSITY	X	X	X	X	X		3 YEARS
NORTHWESTERN UNIV.	X	X	X	X	X		2 YEARS
SO. ILLINOIS UNIV.	X		X		X		2 YEARS
UNIV. OF ILLINOIS	X	X	X	X	X	X	2 YEARS
INDIANA UNIVERSITY	X	X	X	X	X		3 YEARS
UNIVERSITY OF IOWA	X	X	X	X	X		3 YEARS
UNIV. OF KENTUCKY	X	X	X	X	X	X	2 YEARS
UNIV. OF LOUISVILLE	X		X	X	X		2 YEARS
LOUISIANA ST. UNIV.	X	X	X	X	X	X	4 YEARS
UNIV. OF MARYLAND	X		X	X	X		3 YEARS
HARVARD UNIVERSITY	X	X	X	X	X	X	3 YEARS
BOSTON UNIVERSITY	X	X	X	X	X		3 YEARS
TUFTS UNIVERSITY	X	X	X	X	X		3 YEARS
UNIV. OF DETROIT	X	X	X	X	X		2 YEARS
UNIV. OF MICHIGAN	X		X	X	X	X	2 YEARS
UNIV. OF MINNESOTA	X	X	X		X		3 YEARS
UNIV. OF MISSISSIPPI	X	X	X	X	X		3 YEARS
UNIV. OF MISSOURI,KC	X	X	X	X	X		2 YEARS
CREIGHTON UNIVERSITY	X	X	X	X	X	X	2 YEARS
UNIV. OF NEBRASKA	X	X	X	X	X		3 YEARS
U OF DENT NEW JERSEY	X	X	X	X	X	X	2 YEARS
COLUMBIA UNIVERSITY	X	X	X	X	X	X	3 YEARS
NEW YORK UNIVERSITY	X	X	X	X	X		3 YEARS
SUNY, STONY BROOK	X	X	X	X	X		2 YEARS
SUNY, BUFFALO	X		X	X	X		3 YEARS
UNIV. OF N. CAROLINA	X	X	X	X	X		3 YEARS
OHIO STATE UNIV.	X	X	X	X	X		2 YEARS
CASE WESTERN UNIV.	X	X	X	X	X		2 YEARS
UNIV. OF OKLAHOMA	X	X	X	X	X		2 YEARS
OREGON HLTH SCI. U.	X	X	X	X	X		2 YEARS
TEMPLE UNIVERSITY	X	X	X	X	X		2 YEARS
U. OF PENNSYLVANIA	X	X	X	X	X	X	3 YEARS
UNIV. OF PITTSBURGH	X	X	X	X	X		3 YEARS
MED. U OF S CAROLINA	X	X	X	X	X	X	3 YEARS
MEHARRY MED. COLLEGE	X	X	X	X	X	X	2 YEARS
UNIV. OF TENNESSEE	X	X	X	X	X		3 YEARS
BAYLOR COL. OF DENT.	X		X	X	X	X	2 YEARS
U. OF TEXAS, HOUSTON	X		X	X	X		2 YEARS
UNIV. OF TEXAS,SA	X		X	X	X		60 SEM HRS.
VIRGINIA COMM. UNIV.	X	X	X	X	X		4 YEARS
U. OF WASH., SEATTLE	X			X	X	X	3 YEARS
WEST VIRGINIA UNIV.	X	X	X	X	X	X	3 YEARS
MARQUETTE UNIVERSITY	X	X	X	X	X	X	3 YEARS
U. OF PUERTO RICO	X	X	X	X	X		90 SEM HRS.
TOTAL	55	44	54	52	54	18	
U. OF SASKATCHEWAN	X		X	X	X		1 YEAR
UNIV. OF ALBERTA	X		X	X			2 YEARS
U. OF BRIT. COLUMBIA			X	X	X	X	3 YEARS
UNIV. OF MANITOBA	X	X	X	X		X	2 YEARS
DALHOUSIE UNIVERSITY	X	X	X	X	X	X	2 YEARS
UNIV. OF TORONTO							2 YEARS
U. OF WEST. ONTARIO	X		X		X		3 YEARS
MCGILL UNIVERSITY	X		X	X	X	X	2 YEARS
UNIV. OF MONTREAL	X						2 YEARS
UNIV. OF LAVAL	X		X			X	2 YEARS
TOTAL	8	2	8	6	5	5	

TABLE 5
DAT SCORES RANKED BY IMPORTANCE AS ADMISSION CRITERIA *, 1989-90

DENTAL SCHOOL	ACADEMIC AVERAGE	PAT	SCIENCE	QUANT+	READING COMP.	BIOLOGY	GENERAL CHEMISTRY	ORGANIC CHEMISTRY++
UNIV. OF ALABAMA								
UNIV. OF THE PACIFIC	8	6	7					
U. OF CALIF.,SF	10	8	9	3	7	6	4	5
U. OF CALIF.,LA	10	8	10	5	5	5	5	5
UNIV. OF SO. CALIF.	10	10	9	9	9	9	9	9
LOMA LINDA UNIV.	9	5	3			8	10	7
UNIV. OF COLORADO	10	9	8	4	6	5	5	7
UNIV. OF CONNECTICUT	10	10	10	10	10	10	10	10
HOWARD UNIVERSITY	10	9	8	7	9	6	6	6
UNIV. OF FLORIDA	10	10	7	2	9	7	6	6
MED. COL. OF GEORGIA								
LOYOLA UNIVERSITY	8	8	8	6	8	8	8	8
NORTHWESTERN UNIV.	10	9	9	7	7	7	7	7
SO. ILLINOIS UNIV.								
UNIV. OF ILLINOIS	10	10	10	10	10	10	10	10
INDIANA UNIVERSITY	8	8	10	8	8	9	9	9
UNIVERSITY OF IOWA	10	8	10	7	7	9	9	9
UNIV. OF KENTUCKY	8	8	8	6	8	7	8	8
UNIV. OF LOUISVILLE	6	6	5	5	5	5	5	5
LOUISIANA ST. UNIV.	5	3	8	7	7	8	8	8
UNIV. OF MARYLAND	8	8				4	4	
HARVARD UNIVERSITY	7	6	7	6	6	7	7	7
BOSTON UNIVERSITY	10	10	9	7	7	7	8	8
TUFTS UNIVERSITY	10	8	10	6	6	6	6	6
UNIV. OF DETROIT	10	8	9	7	7	7	7	7
UNIV. OF MICHIGAN	9	8						
UNIV. OF MINNESOTA	10	10	10	9	9	9	9	9
UNIV. OF MISSISSIPPI	7	6	5	5	5	5	5	5
UNIV. OF MISSOURI,KC	7	7	7			7	7	7
CREIGHTON UNIVERSITY	2	3	10	5	5	7	8	9
UNIV. OF NEBRASKA	10	10	8	5	7	10	8	10
U OF DENT NEW JERSEY	8	8	8	8	8	8	8	8
COLUMBIA UNIVERSITY	9	7	8	5	8	8	8	8
NEW YORK UNIVERSITY	10	8	9	4	6	5	7	6
SUNY, STONY BROOK	9	6	10	8	8	5	5	8
SUNY, BUFFALO	10	10	8	6	8	6	6	6
UNIV. OF N. CAROLINA	8	8	7	7	7	5	5	5
OHIO STATE UNIV.	10	8	8	5	7	5	5	5
CASE WESTERN UNIV.	10	9	7	7	8	7	7	7
UNIV. OF OKLAHOMA	8	8	7	7	8	6	6	6
OREGON HLTH SCI. U.	8	4	8	5	7	7	7	7
TEMPLE UNIVERSITY	10	10	10	5	7	8	7	9
U. OF PENNSYLVANIA	10	7	10	5	10	5	5	7
UNIV. OF PITTSBURGH	10	10	10	3	2	7	7	7
MED. U OF S CAROLINA	10	9	8	6	6	6	6	7
MEHARRY MED. COLLEGE	10	10	10	7	10	8	6	5
UNIV. OF TENNESSEE	10	7	4	5	5	4	5	8
BAYLOR COL. OF DENT.	8	9	5	5	8	8	7	8
U. OF TEXAS, HOUSTON	10	10	9	6	10	6	6	6
UNIV. OF TEXAS,SA	10	10						
VIRGINIA COMM. UNIV.	10	10	10	10	10	10	10	10
U. OF WASH., SEATTLE	10	6						
WEST VIRGINIA UNIV.	10	10	9	8	9	9	8	9
MARQUETTE UNIVERSITY	10	10	5	5	6	5	4	6
U. OF PUERTO RICO	9	9	5	5	5	5	5	5
NUMBER	52	52	48	45	45	48	48	47
MEDIAN	10	8	8	6	7	7	7	7
U. OF SASKATCHEWAN		4	4	4	4			
UNIV. OF ALBERTA		9		10	8			
U. OF BRIT. COLUMBIA	4	4	4	6	4	4	4	
UNIV. OF MANITOBA	7	7	7	7	5	1	1	
DALHOUSIE UNIVERSITY	8	5	5	10	5	5	5	
UNIV. OF TORONTO								
U. OF WEST. ONTARIO		3		3				
MCGILL UNIVERSITY	10	7	7	9	5	7	7	
UNIV. OF MONTREAL		10		10				
UNIV. OF LAVAL		8		8				
NUMBER	4	9	5	9	6	4	4	0
MEDIAN	8	7	5	8	5	5	5	

* - SCALE FOR RANK OF IMPORTANCE: 10=MOST, 1=LEAST
+ - FOR THE CANADIAN DAT, THIS REFERS TO THE CHALK CARVING SCALE.
++ - THE CANADIAN DAT DOES NOT INCLUDE AN ORGANIC CHEMISTRY SUBTEST.
NUMBER - NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEDIAN

TABLE 6
GRADES, ETC. RANKED BY IMPORTANCE AS ADMISSION CRITERIA *, 1989-90

DENTAL SCHOOL	SCIENCE GPA	NON-SCIENCE GPA	GENERAL GPA	INTERVIEW	RECOMMENDATIONS	MANUAL DEX. TEST
UNIV. OF ALABAMA	10	7	10	10	5	2
UNIV. OF THE PACIFIC	9		10	4		
U. OF CALIF.,SF	9	8	10	9	8	7
U. OF CALIF.,LA	10	5	8	4	8	
UNIV. OF SO. CALIF.	10	9	8	10	10	
LOMA LINDA UNIV.	2		1	4	8	
UNIV. OF COLORADO	1	3	2	2	3	1
UNIV. OF CONNECTICUT	10	10	10	10	10	
HOWARD UNIVERSITY	8	7	10		8	
UNIV. OF FLORIDA	10	6	9	10	9	
MED. COL. OF GEORGIA						
LOYOLA UNIVERSITY	9	9	9	9	9	
NORTHWESTERN UNIV.	10	8	10	8	5	
SO. ILLINOIS UNIV.						
UNIV. OF ILLINOIS	10	9	9	9	9	9
INDIANA UNIVERSITY	10	8	9	10	9	
UNIVERSITY OF IOWA	10	9	10	9	9	
UNIV. OF KENTUCKY	8	6	8	7	6	4
UNIV. OF LOUISVILLE	9		7	8	5	
LOUISIANA ST. UNIV.	8	7	7	6	5	6
UNIV. OF MARYLAND	10		6	5	5	
HARVARD UNIVERSITY	9	8	10	8	7	6
BOSTON UNIVERSITY	10	10	10	10	9	
TUFTS UNIVERSITY	10	8	10	10	10	
UNIV. OF DETROIT	10	9	10	8	10	
UNIV. OF MICHIGAN	5		10	6	7	4
UNIV. OF MINNESOTA	10	7	10		8	
UNIV. OF MISSISSIPPI	9	8	10	7	6	
UNIV. OF MISSOURI,KC	10	7	10	7	7	
CREIGHTON UNIVERSITY	4	5	1	6	6	3
UNIV. OF NEBRASKA	10	8	10	10	2	
U OF DENT NEW JERSEY	10	10	8	10	8	9
COLUMBIA UNIVERSITY	9	7	9	9	9	8
NEW YORK UNIVERSITY	9	8	10	10	9	
SUNY, STONY BROOK	10	8	9	10	8	
SUNY, BUFFALO	9		10	8	7	
UNIV. OF N. CAROLINA	9	9	9	9	7	
OHIO STATE UNIV.	10	5	9	7	7	
CASE WESTERN UNIV.	8	6	7	10	6	
UNIV. OF OKLAHOMA	9	9	10	10	6	
OREGON HLTH SCI. U.	10	9	9	8	6	
TEMPLE UNIVERSITY	10	5	8	10	9	
U. OF PENNSYLVANIA	10	6	8	10	9	7
UNIV. OF PITTSBURGH	10	7	9	10	10	
MED. U OF S CAROLINA	10	8	9	5	4	9
MEHARRY MED. COLLEGE	10	9	10	9	9	8
UNIV. OF TENNESSEE	10	3	7	10	5	
BAYLOR COL. OF DENT.	10		10	10	5	10
U. OF TEXAS, HOUSTON	10		9	8	6	
UNIV. OF TEXAS,SA	10		10	6	3	
VIRGINIA COMM. UNIV.	10	6	8	10	7	
U. OF WASH., SEATTLE	10			8	8	8
WEST VIRGINIA UNIV.	10	9	10	10	8	10
MARQUETTE UNIVERSITY	. 10	5	10	5	3	5
U. OF PUERTO RICO	10	10	10	8	7	
NUMBER	53	43	52	51	52	18
MEDIAN	10	8	9	9	7	7
U. OF SASKATCHEWAN	8		8	6	2	
UNIV. OF ALBERTA	9		10	10		
U. OF BRIT. COLUMBIA			10	8	6	8
UNIV. OF MANITOBA	7	2	7	7		7
DALHOUSIE UNIVERSITY	9	8	10	10	5	10
UNIV. OF TORONTO						
U. OF WEST. ONTARIO	5		10		3	
MCGILL UNIVERSITY	8		9	7	4	9
UNIV. OF MONTREAL	10					
UNIV. OF LAVAL	10		9			8
NUMBER	8	2	8	6	5	5
MEDIAN	9	5	10	8	4	8

* - SCALE FOR RANK OF IMPORTANCE: 10=MOST, 1=LEAST
+ - FOR THE CANADIAN DAT, THIS REFERS TO THE CHALK CARVING SCALE.
++ - THE CANADIAN DAT DOES NOT INCLUDE AN ORGANIC CHEMISTRY SUBTEST
NUMBER - NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEDIAN

TABLE 7
ADVANCED PLACEMENT FOR TRANSFER STUDENTS, 1989-90

	ADV. PLACEMENT FOR TRANSFER STUDENTS					
DENTAL SCHOOL	1ST YR	2ND YR	3RD YR	4TH YR	CERTAIN COURSES	ENTIRE TERM
UNIV. OF ALABAMA	NO	YES	YES	NO	YES	YES
UNIV. OF THE PACIFIC	NO	YES	NO	NO	YES	NO
U. OF CALIF.,SF	NO	NO	NO	NO	NO	NO
U. OF CALIF.,LA	NO	NO	NO	NO	YES	NO
UNIV. OF SO. CALIF.	NO	NO	NO	NO	YES	YES
LOMA LINDA UNIV.	NO	YES	YES	NO	YES	YES
UNIV. OF COLORADO	NO	NO	NO	NO	NO	NO
UNIV. OF CONNECTICUT	NO	NO	YES	NO	NO	YES
HOWARD UNIVERSITY	YES	YES	NO	NO	YES	YES
UNIV. OF FLORIDA	NO	YES	NO	NO	YES	YES
MED. COL. OF GEORGIA	YES	YES	NO	NO	YES	NO
LOYOLA UNIVERSITY	YES	YES	YES	NO	NO	NO
NORTHWESTERN UNIV.	YES	YES	NO	NO	YES	YES
SO. ILLINOIS UNIV.	YES	YES	YES	NO	YES	NO
UNIV. OF ILLINOIS	NO	NO	NO	NO	NO	NO
INDIANA UNIVERSITY	YES	YES	YES	YES	YES	YES
UNIVERSITY OF IOWA	YES	NO	NO	NO	NO	NO
UNIV. OF KENTUCKY	NO	YES	NO	NO	YES	YES
UNIV. OF LOUISVILLE	NO	NO	YES	NO	YES	NO
LOUISIANA ST. UNIV.	YES	YES	YES	YES	NO	NO
UNIV. OF MARYLAND	YES	NO	NO	NO	YES	YES
HARVARD UNIVERSITY	YES	NO	NO	NO	NO	NO
BOSTON UNIVERSITY	NO	YES	YES	NO	YES	YES
TUFTS UNIVERSITY	YES	YES	YES	NO	YES	NO
UNIV. OF DETROIT	YES	YES	YES	YES	YES	YES
UNIV. OF MICHIGAN	NO	YES	NO	NO	YES	NO
UNIV. OF MINNESOTA	YES	YES	YES	YES	YES	NO
UNIV. OF MISSISSIPPI	YES	YES	YES	YES	YES	NO
UNIV. OF MISSOURI,KC	YES	YES	YES	YES	YES	YES
CREIGHTON UNIVERSITY	NO	YES	YES	NO	NO	YES
UNIV. OF NEBRASKA	YES	YES	YES	YES	YES	YES
U OF DENT NEW JERSEY	YES	NO	NO	NO	YES	NO
COLUMBIA UNIVERSITY	NO	YES	YES	NO	YES	YES
NEW YORK UNIVERSITY	YES	YES	YES	NO	YES	NO
SUNY, STONY BROOK	YES	NO	YES	NO	YES	NO
SUNY, BUFFALO	YES	YES	YES	NO	NO	YES
UNIV. OF N. CAROLINA	YES	YES	NO	NO	YES	NO
OHIO STATE UNIV.	NO	NO	YES	YES	YES	NO
CASE WESTERN UNIV.	YES	YES	YES	NO	YES	YES
UNIV. OF OKLAHOMA	YES	YES	NO	NO	YES	NO
OREGON HLTH SCI. U.	NO	YES	YES	NO	YES	YES
TEMPLE UNIVERSITY	NO	NO	YES	NO	YES	YES
U. OF PENNSYLVANIA	NO	NO	YES	NO	YES	YES
UNIV. OF PITTSBURGH	NO	NO	YES	NO	NO	NO
MED. U OF S CAROLINA	YES	YES	YES	NO	YES	YES
MEHARRY MED. COLLEGE	YES	YES	NO	NO	NO	NO
UNIV. OF TENNESSEE	YES	YES	NO	NO	YES	YES
BAYLOR COL. OF DENT.	NO	YES	YES	NO	YES	NO
U. OF TEXAS, HOUSTON	YES	YES	YES	NO	YES	YES
UNIV. OF TEXAS,SA	NO	YES	YES	NO	NO	YES
VIRGINIA COMM. UNIV.	YES	YES	YES	NO	YES	YES
U. OF WASH., SEATTLE	YES	YES	NO	NO	YES	NO
WEST VIRGINIA UNIV.	NO	NO	YES	NO	YES	YES
MARQUETTE UNIVERSITY	YES	YES	NO	NO	YES	YES
U. OF PUERTO RICO	NO	NO	NO	NO	NO	NO
U. OF SASKATCHEWAN	NO	NO	NO	NO	NO	NO
UNIV. OF ALBERTA	NO	NO	NO	NO	NO	NO
U. OF BRIT. COLUMBIA	YES	YES	YES	NO	YES	YES
UNIV. OF MANITOBA	YES	YES	NO	NO	NO	NO
DALHOUSIE UNIVERSITY	YES	YES	YES	YES	YES	YES
UNIV. OF TORONTO	YES	YES	NO	NO	YES	YES
U. OF WEST. ONTARIO	YES	YES	NO	NO	YES	YES
MCGILL UNIVERSITY	NO	YES	YES	NO	NO	NO
UNIV. OF MONTREAL	NO	NO	NO	NO	NO	NO
UNIV. OF LAVAL	NO	YES	NO	NO	YES	NO

TABLE 8
YEAR OF ADVANCED PLACEMENT AND THE TOTAL NUMBER OF FOREIGN DENTAL SCHOOL GRADUATES IN THE UNITED STATES, 1989-90

DENTAL SCHOOL	1ST YEAR	2ND YEAR	3RD YEAR	4TH YEAR	TOTAL
UNIV. OF ALABAMA	YES	NO	NO	NO	-
UNIV. OF THE PACIFIC	NO	NO	NO	NO	14
U. OF CALIF., SF	NO	NO	NO	NO	1
U. OF CALIF., LA	NO	NO	NO	NO	-
UNIV. OF SO. CALIF.	YES	YES	NO	NO	46
LOMA LINDA UNIV.	NO	NO	YES	YES	20
UNIV. OF COLORADO	NO	NO	NO	NO	-
UNIV. OF CONNECTICUT	NO	NO	YES	NO	3
GEORGETOWN UNIV.	NO	NO	NO	NO	23
HOWARD UNIVERSITY	NO	NO	NO	NO	-
UNIV. OF FLORIDA	NO	NO	NO	NO	-
MED. COL. OF GEORGIA	NO	NO	NO	NO	1
LOYOLA UNIVERSITY	NO	YES	NO	NO	10
NORTHWESTERN UNIV.	YES	YES	NO	NO	8
SO. ILLINOIS UNIV.	NO	NO	NO	NO	-
UNIV. OF ILLINOIS	NO	NO	NO	NO	-
INDIANA UNIVERSITY	NO	YES	NO	NO	3
UNIVERSITY OF IOWA	NO	YES	YES	NO	5
UNIV. OF KENTUCKY	NO	YES	NO	NO	1
UNIV. OF LOUISVILLE	NO	NO	NO	NO	2
LOUISIANA ST. UNIV.	NO	NO	NO	NO	-
UNIV. OF MARYLAND	NO	NO	NO	NO	-
HARVARD UNIVERSITY	NO	NO	YES	NO	3
BOSTON UNIVERSITY	NO	YES	NO	NO	42
TUFTS UNIVERSITY	NO	YES	YES	NO	46
UNIV. OF DETROIT	YES	YES	NO	NO	16
UNIV. OF MICHIGAN	NO	YES	NO	NO	4
UNIV. OF MINNESOTA	YES	YES	YES	NO	1
UNIV. OF MISSISSIPPI	YES	YES	YES	YES	-
UNIV. OF MISSOURI, KC	YES	NO	NO	NO	-
WASHINGTON UNIV., SL	NO	NO	NO	NO	10
CREIGHTON UNIVERSITY	NO	YES	YES	NO	14
UNIV. OF NEBRASKA	YES	YES	YES	YES	1
F. DICKINSON UNIV.	NO	NO	NO	NO	4
U OF DENT NEW JERSEY	NO	YES	NO	NO	-
COLUMBIA UNIVERSITY	NO	NO	YES	NO	12
NEW YORK UNIVERSITY	YES	YES	YES	NO	130
SUNY, STONY BROOK	NO	NO	NO	NO	-
SUNY, BUFFALO	NO	YES	NO	NO	5
UNIV. OF N. CAROLINA	NO	NO	NO	NO	3
OHIO STATE UNIV.	NO	NO	NO	NO	-
CASE WESTERN UNIV.	YES	YES	YES	NO	5
UNIV. OF OKLAHOMA	NO	NO	NO	NO	-
OREGON HLTH SCI. U.	YES	NO	NO	NO	3
TEMPLE UNIVERSITY	NO	NO	NO	NO	2
U. OF PENNSYLVANIA	NO	NO	YES	NO	29
UNIV. OF PITTSBURGH	NO	NO	YES	NO	5
MED. U OF S CAROLINA	YES	YES	NO	NO	3
MEHARRY MED. COLLEGE	NO	NO	NO	NO	-
UNIV. OF TENNESSEE	NO	NO	NO	NO	-
BAYLOR COL. OF DENT.	YES	YES	NO	NO	4
U. OF TEXAS, HOUSTON	YES	YES	YES	NO	7
UNIV. OF TEXAS, SA	NO	YES	YES	NO	7
VIRGINIA COMM. UNIV.	NO	YES	YES	NO	10
U. OF WASH., SEATTLE	YES	YES	NO	NO	-
WEST VIRGINIA UNIV.	NO	NO	YES	NO	-
MARQUETTE UNIVERSITY	YES	YES	NO	NO	13
U. OF PUERTO RICO	NO	NO	YES	NO	4
				TOTAL NUMBER:	520

TABLE 9
FIRST-YEAR TUITION AND ANNUAL RELATED EDUCATIONAL EXPENSES IN DENTAL SCHOOLS IN THE UNITED STATES AND CANADA, 1989-90

	FIRST-YEAR TUITION			OTHER EDUCATIONAL COSTS#			
DENTAL SCHOOL	RESIDENT	NON-RESIDENT	GENERAL FEES FIRST YEAR	1ST YEAR	2ND YEAR	3RD YEAR	4TH YEAR
UNIV. OF ALABAMA	$ 2,799	$ 4,800	$ 952	$ 5,396	$ 4,589	$ 4,432	$ 4,085
UNIV. OF THE PACIFIC *	27,894	27,894	515	8,980	1,809	N/AP	960
U. OF CALIF.,SF	--	5,799	1,755	5,149	6,359	4,631	3,078
U. OF CALIF.,LA	--	4,806	1,477	5,705	8,981	5,227	6,645
UNIV. OF SO. CALIF.	22,380	22,380	111	6,004	4,105	655	536
LOMA LINDA UNIV.	14,508	14,508	135	5,118	2,962	923	207
UNIV. OF COLORADO	5,502	16,506	677	5,098	2,445	1,069	938
UNIV. OF CONNECTICUT	4,950	11,200	2,250	2,225	4,725	3,015	2,850
HOWARD UNIVERSITY	6,900	6,900	275	5,204	3,175	1,029	820
UNIV. OF FLORIDA	5,107	12,341	--	3,045	5,719	3,375	3,308
MED. COL. OF GEORGIA	3,789	11,367	68	5,544	4,753	1,096	1,384
LOYOLA UNIVERSITY	14,100	14,100	120	4,485	2,836	427	210
NORTHWESTERN UNIV.	19,134	19,134	--	2,767	3,146	2,007	1,534
SO. ILLINOIS UNIV.	3,000	9,000	272	4,716	3,470	854	457
UNIV. OF ILLINOIS	3,717	10,617	676	6,676	5,922	3,632	1,542
INDIANA UNIVERSITY	5,400	11,200	--	3,566	3,430	1,485	800
UNIVERSITY OF IOWA	4,140	11,534	--	3,890	3,033	1,805	120
UNIV. OF KENTUCKY	3,810	15,691	79	3,791	3,686	1,515	914
UNIV. OF LOUISVILLE	3,810	15,688	108	3,275	2,708	2,288	2,138
LOUISIANA ST. UNIV.	3,736	8,336	--	3,627	2,628	1,354	780
UNIV. OF MARYLAND	6,160	14,136	232	3,952	3,129	1,801	1,315
HARVARD UNIVERSITY **	16,850	16,850	--	2,326	6,481	5,425	2,645
BOSTON UNIVERSITY	19,900	19,900	550	5,477	5,913	3,129	2,422
TUFTS UNIVERSITY	18,280	18,280	790	5,475	3,630	1,675	2,075
UNIV. OF DETROIT	12,500	12,500	407	5,062	4,469	1,369	814
UNIV. OF MICHIGAN	8,198	15,286	170	4,176	3,391	2,276	980
UNIV. OF MINNESOTA	6,278	9,416	334	2,166	2,769	1,711	1,661
UNIV. OF MISSISSIPPI	4,000	10,000	115	3,208	2,467	2,197	2,118
UNIV. OF MISSOURI,KC	5,987	9,501	212	4,275	5,062	1,815	945
CREIGHTON UNIVERSITY	12,996	12,996	--	2,809	4,099	261	290
UNIV. OF NEBRASKA	5,935	13,731	630	2,806	3,436	3,436	3,384
U OF DENT NEW JERSEY	9,093	11,933	881	3,885	2,871	2,041	3,846
COLUMBIA UNIVERSITY	16,752	16,752	60	3,410	3,410	3,210	3,160
NEW YORK UNIVERSITY	20,442	20,442	--	6,058	5,024	951	283
SUNY, STONY BROOK	5,550	12,950	100	2,836	2,438	1,985	2,180
SUNY, BUFFALO	5,550	12,900	140	1,965	2,945	1,975	1,665
UNIV. OF N. CAROLINA	1,906	14,719	750	4,587	4,238	1,027	1,065
OHIO STATE UNIV.	4,899	14,547	--	3,980	941	2,883	609
CASE WESTERN UNIV.	17,800	17,800	136	4,099	3,788	963	600
UNIV. OF OKLAHOMA	4,860	12,060	140	6,700	4,217	1,945	1,204
OREGON HLTH SCI. U.	3,510	8,610	309	5,796	5,110	2,119	1,260
TEMPLE UNIVERSITY	11,568	18,208	50	4,500	3,633	543	350
U. OF PENNSYLVANIA	20,210	20,210	664	7,235	4,954	2,568	2,364
UNIV. OF PITTSBURGH	13,940	19,700	130	6,440	3,065	705	745
MED. U OF S CAROLINA	3,285	6,570	--	3,954	4,152	160	100
MEHARRY MED. COLLEGE	11,000	11,000	375	2,930	9,430	3,459	3,882
UNIV. OF TENNESSEE	4,275	8,163	190	5,918	5,499	1,385	775
BAYLOR COL. OF DENT.	4,511	18,044	40	3,928	6,711	418	162
U. OF TEXAS, HOUSTON	4,511	18,044	43	5,512	1,915	850	547
UNIV. OF TEXAS,SA	4,511	18,044	201	5,610	3,843	744	387
VIRGINIA COMM. UNIV.	5,350	10,800	538	3,642	4,031	1,540	872
U. OF WASH., SEATTLE	4,605	11,694	--	4,707	6,761	1,305	506
WEST VIRGINIA UNIV.	3,743	8,268	560	10,076	6,030	1,623	1,440
MARQUETTE UNIVERSITY	13,210	18,220	--	5,730	4,847	1,357	--
U. OF PUERTO RICO	2,500	8,000	135	4,979	3,949	630	329
NUMBER	53	55	43	55	55	54	54
MEAN *	$ 3,855	$13,528	$ 426	$ 4,626	$ 4,165	$ 1,894	$ 1,486
U. OF SASKATCHEWAN ***	1,985	N/AP	62	4,208	2,580	3,820	1,470
UNIV. OF ALBERTA	1,775	--	82	5,222	4,769	839	479
U. OF BRIT. COLUMBIA	2,762	6,905	151	2,740	3,544	2,878	2,576
UNIV. OF MANITOBA	2,346	2,346	54	5,234	6,834	1,602	592
DALHOUSIE UNIVERSITY	2,341	4,041	--	3,526	3,857	861	650
UNIV. OF TORONTO	1,929	9,326	129	3,910	2,603	1,501	1,206
U. OF WEST. ONTARIO	1,929	9,326	228	3,770	3,928	3,198	478
MCGILL UNIVERSITY	570	5,800	235	4,225	2,835	1,660	1,110
UNIV. OF MONTREAL	640	N/AP	--	4,060	4,189	2,360	210
UNIV. OF LAVAL	800	N/AP	--	3,975	4,175	2,363	850
NUMBER	10	6	7	10	10	10	10
MEAN *	$ 1,707	$ 6,290	$ 134	$ 4,087	$ 3,931	$ 2,108	$ 962

# - INCLUDES INSTRUMENTS, TEXTBOOKS AND OTHER FEES EXCLUSIVE OF LIVING COSTS. 1ST YEAR DOES NOT INCLUDE GENERAL FEES.
* - U OF THE PACIFIC HAS A 4 ACADEMIC YEAR, 3 CALENDAR YEAR PROGRAM.
** - HARVARD UNIV. HAS A 5 ACADEMIC YEAR, 5 CALENDAR YEAR PROGRAM.
*** - U OF SASKATCHEWAN HAS A 5 ACADEMIC YEAR, 3 CALENDAR YEAR PROGRAM.
N/AV - NOT AVAILABLE
N/AP - NOT APPLICABLE
NUMBER - NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN

TABLE 10
DENTAL SCHOOLS OFFERING COMBINED PREDENTAL-DENTAL AND DDS-OTHER DEGREE PROGRAMS, 1989-90

DENTAL SCHOOL	DDS-PHD PROGRAM	DDS-MS PROGRAM	DDS-MPH PROGRAM	DDS-MD PROGRAM	OTHER PROGRAM	PREDENTAL-DENTAL PROGRAM
UNIV. OF ALABAMA	YES	NO	YES	NO	YES	YES
UNIV. OF THE PACIFIC	NO	NO	NO	NO	NO	NO
U. OF CALIF.,SF	YES	YES	YES	NO	NO	NO
U. OF CALIF.,LA	NO	YES	NO	NO	NO	NO
UNIV. OF SO. CALIF.	NO	NO	NO	NO	NO	YES
LOMA LINDA UNIV.	NO	NO	NO	NO	NO	NO
UNIV. OF COLORADO	NO	NO	NO	NO	NO	NO
UNIV. OF CONNECTICUT	YES	NO	NO	NO	NO	NO
HOWARD UNIVERSITY	NO	NO	NO	NO	YES	NO
UNIV. OF FLORIDA	NO	NO	NO	NO	NO	NO
MED. COL. OF GEORGIA	NO	YES	NO	NO	NO	NO
LOYOLA UNIVERSITY	NO	NO	NO	NO	NO	NO
NORTHWESTERN UNIV.	YES	YES	NO	NO	NO	YES
SO. ILLINOIS UNIV.	NO	NO	NO	NO	NO	NO
UNIV. OF ILLINOIS	YES	YES	YES	NO	NO	NO
INDIANA UNIVERSITY	YES	YES	NO	NO	NO	NO
UNIVERSITY OF IOWA	NO	NO	NO	NO	NO	NO
UNIV. OF KENTUCKY	NO	NO	NO	NO	NO	NO
UNIV. OF LOUISVILLE	NO	YES	NO	NO	NO	YES
LOUISIANA ST. UNIV.	NO	NO	NO	NO	NO	NO
UNIV. OF MARYLAND	YES	NO	NO	NO	NO	NO
HARVARD UNIVERSITY	NO	YES	YES	NO	YES	NO
BOSTON UNIVERSITY	NO	NO	NO	NO	NO	YES
TUFTS UNIVERSITY	YES	YES	NO	NO	NO	YES
UNIV. OF DETROIT	NO	NO	NO	NO	YES	YES
UNIV. OF MICHIGAN	NO	NO	NO	NO	NO	NO
UNIV. OF MINNESOTA	NO	NO	NO	NO	NO	NO
UNIV. OF MISSISSIPPI	NO	NO	NO	NO	NO	NO
UNIV. OF MISSOURI,KC	YES	YES	NO	NO	YES	YES
CREIGHTON UNIVERSITY	NO	NO	NO	NO	NO	NO
UNIV. OF NEBRASKA	YES	YES	NO	NO	NO	NO
U OF DENT NEW JERSEY	YES	YES	NO	NO	YES	YES
COLUMBIA UNIVERSITY	NO	YES	YES	NO	NO	YES
NEW YORK UNIVERSITY	NO	NO	NO	NO	YES	YES
SUNY, STONY BROOK	NO	NO	NO	NO	NO	NO
SUNY, BUFFALO	NO	NO	NO	NO	NO	NO
UNIV. OF N. CAROLINA	YES	NO	YES	NO	NO	NO
OHIO STATE UNIV.	YES	YES	NO	NO	YES	NO
CASE WESTERN UNIV.	NO	YES	NO	NO	YES	YES
UNIV. OF OKLAHOMA	NO	NO	NO	NO	NO	NO
OREGON HLTH SCI. U.	NO	NO	NO	NO	NO	NO
TEMPLE UNIVERSITY	NO	NO	NO	NO	NO	NO
U. OF PENNSYLVANIA	YES	NO	NO	YES	YES	YES
UNIV. OF PITTSBURGH	NO	NO	NO	NO	YES	NO
MED. U OF S CAROLINA	YES	NO	NO	NO	NO	NO
MEHARRY MED. COLLEGE	NO	NO	NO	NO	NO	NO
UNIV. OF TENNESSEE	YES	NO	NO	NO	NO	NO
BAYLOR COL. OF DENT.	NO	NO	NO	NO	NO	NO
U. OF TEXAS, HOUSTON	NO	NO	NO	NO	NO	NO
UNIV. OF TEXAS,SA	YES	YES	NO	NO	NO	NO
VIRGINIA COMM. UNIV.	YES	YES	NO	NO	NO	YES
U. OF WASH., SEATTLE	YES	YES	NO	NO	NO	NO
WEST VIRGINIA UNIV.	YES	YES	NO	YES	NO	NO
MARQUETTE UNIVERSITY	NO	YES	NO	NO	NO	YES
U. OF PUERTO RICO	NO	NO	NO	NO	NO	NO
U. OF SASKATCHEWAN	NO	NO	NO	NO	NO	NO
UNIV. OF ALBERTA	NO	YES	YES	NO	NO	NO
U. OF BRIT. COLUMBIA	NO	YES	YES	NO	NO	NO
UNIV. OF MANITOBA	NO	NO	YES	NO	YES	NO
DALHOUSIE UNIVERSITY	NO	NO	NO	NO	NO	NO
UNIV. OF TORONTO	YES	NO	NO	NO	NO	NO
U. OF WEST. ONTARIO	NO	NO	NO	NO	NO	NO
MCGILL UNIVERSITY	NO	NO	NO	NO	NO	NO
UNIV. OF MONTREAL	NO	NO	NO	NO	NO	NO
UNIV. OF LAVAL	NO	NO	NO	NO	NO	NO

ADA
American
Dental
Association

211 East Chicago Avenue
Chicago, Illinois 60611

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Supplement 2

Trend Analysis

Supplement 2 to the
1989/1990 Annual Report
on Dental Education

Council on Dental Education

DENTAL REPORTS PUBLISHED BY THE DEPARTMENT OF EDUCATIONAL SURVEYS

The Department of Educational Surveys publishes the Annual Report on Dental Education and supplemental reports on various aspects of dental education yearly. These reports have been listed below according to a revised number system established in 1987. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Department with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution with the initial distribution of these reports limited to dental schools.

Currently Available			1986 Designation
X	Annual Report on Dental Education		-
	Supplement 1:	Dental School Admission Information	7
X	Supplement 2:	Trend Analysis	11
	Supplement 3:	Dental School Tuition	13
	Supplement 4:	Dental School Attrition	5
	Supplement 5:	Dental School Faculty	10
	Supplement 6:	Financial Report	4

CONFIDENTIAL REPORTS

	Supplement 7:	Analysis of Dental School Finances	-
	Supplement 8:	Dental School Curriculum, Clock Hours of Instruction Summary Report	14
	Supplement 9:	Dental School Curriculum, Clock Hours of Instruction Basic Sciences	15
	Supplement 10:	Dental School Curriculum, Clock Hours of Instruction Clinical Sciences	16
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INTRODUCTION

The supplements to the Annual Report on Dental Education are intended to provide the Commission on Dental Accreditation, dental educators and practitioners, state and federal agencies, and other interested groups and individuals with information on various aspects of dental education. The purpose of Supplement 2: Trend Analysis is to provide information regarding trends in dental school applications and enrollments. Specifically, the information reported in this supplement includes trend profiles for applications, first-year and total predoctoral enrollments, first-year repeaters, attrition rates, numbers of graduates, minority and female student enrollments and first-year tuition and fees. While the tables comprising this report are self explanatory and are readily interpreted, a number of trends may prove especially noteworthy.

APPLICATIONS (Tables 1, 2 and 10)

- The number of applications decreased from 24,171 in 1988-89 to 22,501 in 1989-90; a 6.91% decline.
- The number of applications submitted by women declined by 7.01%; from 7,693 in 1988-89 to 7,154 in 1989-90.

APPLICANTS (Table 1)

- The applicant to first-year enrollment ratio has decreased from 1.59 in 1980 to 1.25 in 1989.

1ST YEAR-ENROLLMENT (Tables 1, 3, 11 and 14)

- The first-year enrollment (FYE) for 1989-90 was 217 (5.2%) below the reported FYE for academic year 1988-89.
- The FYE for women, 1,367 accounts for 34.36% of the total 1989-90 FYE.
- The FYE for women as compared to the total FYE has increased 14.56% during the past 10 years; from 19.80% in 1980-81 to 34.36% in 1989-90.
- The FYE for minority students, 1,210 reflects 30.41% of the total FYE for 1989-90.
- The FYE for minority students as compared to the total FYE has increased 16.63% during the past 10 years; from 13.78% in 1980-81 to 30.41% in 1989-90.

TOTAL PREDOCTORAL ENROLLMENT (Tables 8, 12 and 15)

- The total predoctoral enrollment for 1989-90 was 682 (3.99%) below the total enrollment for academic year 1988-89.
- The number of women enrolled in U.S. dental schools, 5,358 reflects 32.65% of the total predoctoral enrollment in 1989-90.
- The percentage of women comprising the total predoctoral enrollment in U.S. dental schools has increased by 15.67% during the past 10 years; from 16.98% in 1980-81 to 32.65% in 1989-90.
- The number of minority students enrolled in U.S. dental schools, 4,711, reflects 28.70% of the total 1989-90 predoctoral enrollment.
- The percentage of minority students comprising the total predoctoral enrollment in U.S. dental schools has increased by 16.10% during the past 10 years, from 12.60% in 1980-81 to 28.70% in 1989-90.

GRADUATES (Tables 9, 13 and 16)

- The number of graduates for 1989 was 269 (5.87%) below the number reported for 1988.
- The number of women graduating in 1989, 1188 reflects 27.55% of the total 1989 graduates.
- The percentage of women as compared to the total number of graduates from U.S. dental schools has increased by 13.95% during the past 10 years; from 13.60% in 1980 to 27.55% in 1989.
- The number of minority students graduating in 1989, 1024 reflects 23.75% of the total 1989 graduates.
- The percentage of minority students as compared to the total number of students graduating from U.S. dental schools has increased by 12.66% during the past 10 years; from 11.09% in 1980 to 23.75% in 1989.

TABLE 1

Number of Applications, Applicants, and First-Year Enrollments, 1980-1989

Year	Number of Applications	Number of Applicants	First-Year Enrollment	Ratio of Applicants/ First-Year Enrollment
1980	52,218	9,601	6,030	1.59
1981	46,894	8,852	5,855	1.51
1982	41,466	7,724	5,498	1.40
1983	38,004	7,128	5,274	1.35
1984	35,413	6,490	5,047	1.29
1985	32,195	6,216	4,843	1.28
1986	29,060	5,724	4,554	1.26
1987	26,418	5,398	4,370	1.24
1988	24,171	5,019	4,196	1.20
1989	22,501	4,964	3,979	1.25

DEPARTMENT OF EDUCATIONAL SURVEYS
DIVISION OF EDUCATION
AMERICAN DENTAL ASSOCIATION
211 EAST CHICAGO AVENUE
CHICAGO, ILLINOIS 60611

FEBRUARY 1990

TABLE 2

NUMBER OF APPLICATIONS TO DENTAL SCHOOLS, 1980-1989

DENTAL SCHOOL	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
U. of Alabama	350	381	344	138	115	119	105	104	121	155
U. of the Pacific	1335	1295	1025	998	860	766	661	689	582	549
U. of Calif., SF	669	640	540	683	500	567	664	404	337	302
U. of Calif., LA	1110	873	775	741	668	592	572	591	520	495
U. of So. Calif.	886	886	779	1134	750	977	829	929	806	787
Loma Linda U.	1009	845	730	563	612	548	485	501	472	417
U. of Colorado	266	245	204	305	321	335	357	324	325	279
U. of Connecticut	653	673	599	640	618	503	445	449	476	403
Georgetown U.*	2441	1661	1273	1425	1543	1294	1180	-	-	-
Howard U.	1264	1217	1007	905	787	733	693	596	513	438
U. of Florida	635	620	515	496	481	449	429	381	353	303
Emory U.*	1774	1173	1149	1186	1622	-	-	-	-	-
Med Col of Georgia	182	165	159	131	125	116	103	108	114	162
Loyola U.	2135	2005	1662	1442	1227	1089	937	841	752	741
Northwestern U.	2426	1789	1813	895	769	1194	951	902	822	684
So. Illinois U.	460	474	376	339	284	278	264	262	192	206
U. of Illinois	540	557	519	660	548	538	498	387	198	188
Indiana U.	627	592	563	545	488	439	391	317	397	346
U. of Iowa	682	752	672	586	451	369	468	394	381	314
U. of Kentucky	247	223	541	396	486	415	324	79	233	316
U.of Louisville	315	351	570	507	526	480	289	324	332	308
Louisiana St. U.	172	162	134	170	142	125	117	110	59	122
U. of Maryland	1134	1135	1032	967	821	724	701	702	747	677
Harvard U.	537	401	226	266	242	262	237	250	226	193
Boston U.	1380	1159	1048	914	1102	1099	1124	1253	728	631
Tufts U.	2461	1824	1531	1304	1241	1083	884	930	853	749
U. of Detroit	510	453	453	373	337	348	341	343	376	358
U. of Michigan	807	739	640	537	482	583	382	469	582	542
U. of Minnesota	559	646	617	567	597	505	438	351	363	340
U. of Mississippi	97	98	61	61	51	67	54	52	43	69
U. of Missouri	363	279	246	588	548	473	440	486	494	443
Washington U., SL*	1991	1991	1200	1028	974	784	644	525	434	409
Creighton U.	670	548	1104	769	731	798	622	583	489	437
U. of Nebraska	160	261	357	377	389	382	340	299	259	190
F. Dickinson U.*	1692	1318	1068	882	798	754	714	639	639	402
New Jersey Dent Sch	998	950	813	802	725	630	539	473	450	470
Columbia U.	1077	901	736	669	665	690	645	711	680	600
New York U.	1525	1336	1164	1052	1062	895	845	800	747	688
SUNY, Stony Brook	819	905	812	461	409	358	394	388	312	302
SUNY, Buffalo	764	711	627	534	534	414	339	398	422	427
U. of N. Carolina	614	598	507	536	475	494	551	531	450	380
Ohio St. U.	1141	1184	994	827	683	796	656	663	611	568
Case Western U.	2036	1826	1416	1077	918	810	690	559	531	432
U. of Oklahoma	358	376	374	353	382	338	312	245	232	203
Oral Roberts U.*	579	443	403	380	296	-	-	-	-	-
Oregon Hlth Sci U.	197	189	182	165	107	137	164	300	311	320
Temple U.	1391	1301	1135	1070	1045	1170	1037	907	874	759
U. of Pennsylvania	2071	1766	1372	1050	1000	868	717	629	550	495
U. of Pittsburgh	474	477	871	570	484	411	395	310	258	219
Med U of S Carolina	144	116	126	120	119	124	116	437	391	310
Meharry Med. Col.	425	425	349	270	324	489	438	377	352	291
U. of Tennessee	279	277	244	216	207	214	200	156	142	171
Baylor Col.	749	606	519	513	451	400	341	277	225	233
U. of Tx., Houston	602	541	462	473	410	404	421	324	295	332
U. of Tx., SA	595	527	452	479	409	382	412	329	293	349
Virginia Comm. U.	387	252	350	730	580	540	552	543	528	531
U of Wash., Seattle	301	740	215	215	162	166	162	188	158	343
West Virginia U.	869	871	702	566	462	360	305	238	226	217
Marquette U.	993	1143	1050	1096	1050	1095	958	909	778	753
U. of Puerto Rico	291	302	307	266	218	222	188	152	137	153
TOTAL	52218	46894	41466	38004	35413	32195	29060	26418	24171	22501

* Georgetown, Emory, Washington, Fairleigh Dickinson and Oral Roberts Universities are discontinuing, or have discontinued, their predoctoral dental education programs. In reviewing the data contained in Supplement 2, it should be noted that the five schools last accepted an entering class in the following years: 1984, Emory and Oral Roberts Universities; 1986, Georgetown University; and 1988 Washington and Fairleigh Dickinson Universities.

TABLE 3

FIRST-YEAR ENROLLMENT, 1980-1989

DENTAL SCHOOL	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
U. of Alabama	72	68	53	55	56	57	54	50	53	57
U. of the Pacific	138	135	143	142	141	148	129	144	125	129
U. of Calif., SF	108	109	101	97	97	87	88	89	87	88
U. of Calif., LA	108	108	96	96	99	90	92	92	89	93
U. of So. Calif.	139	142	127	130	126	119	127	131	130	109
Loma Linda U.	93	93	95	86	73	79	67	76	70	78
U. of Colorado	26	26	27	33	27	35	35	35	36	33
U. of Connecticut	51	49	50	44	41	43	42	41	42	47
Georgetown U.*	154	155	153	157	147	141	134	-	-	-
Howard U.	110	108	103	101	94	95	84	67	71	63
U of Florida	66	80	81	78	76	75	74	78	78	76
Emory U.*	106	97	86	81	90	-	-	-	-	-
Med Col of Georgia	62	56	51	54	51	57	54	50	51	55
Loyola U.	150	148	150	149	121	143	78	90	87	93
Northwestern U.	120	115	115	111	109	100	104	98	85	66
So. Illinois U.	54	52	53	50	50	51	49	51	44	51
U. of Illinois	165	136	136	136	133	135	134	95	87	84
Indiana U.	132	116	114	118	116	112	87	71	85	82
U. of Iowa	94	87	81	73	76	79	74	73	74	70
U. of Kentucky	60	58	47	47	46	46	52	45	42	46
U. of Louisville	86	77	66	61	60	54	62	50	56	58
Louisiana St. U.	101	97	75	62	61	60	57	51	40	53
U. of Maryland	138	113	115	112	113	103	91	106	101	95
Harvard U.	20	22	24	20	27	21	23	23	24	24
Boston U.	52	62	93	72	64	60	48	67	79	70
Tufts U.	154	155	158	148	131	129	129	145	136	133
U. of Detroit	86	86	72	69	63	62	55	57	56	56
U. of Michigan	149	150	135	126	121	113	96	94	89	91
U. of Minnesota	150	148	134	106	107	104	105	93	79	76
U. of Mississippi	48	51	46	39	32	33	27	24	25	30
U. of Missouri	160	159	120	120	119	107	103	103	82	69
Washington U., SL*	85	84	82	73	62	64	53	46	47	-
Creighton U.	78	78	81	81	82	75	77	85	84	90
U. of Nebraska	66	67	56	56	56	56	56	51	41	42
F. Dickinson U.*	85	83	83	85	97	74	75	81	79	-
New Jersey Dent Sch	93	98	98	89	85	92	85	85	78	99
Columbia U.	60	60	62	62	62	56	69	64	68	58
New York U.	212	171	143	144	148	144	156	143	155	162
SUNY, Stony Brook	28	28	27	28	27	27	28	27	26	28
SUNY, Buffalo	89	88	89	88	85	85	80	94	77	80
U. of N. Carolina	86	85	82	82	77	80	77	75	72	66
Ohio St. U.	160	163	163	161	129	122	124	135	120	108
Case Western U.	100	104	103	102	89	95	90	69	80	51
U. of Oklahoma	74	71	71	72	62	55	53	49	49	50
Oral Roberts U.*	20	31	26	20	20	-	-	-	-	-
Oregon Hlth Sci U.	80	76	65	66	64	65	65	66	69	68
Temple U.	150	131	137	140	133	141	103	112	111	111
U. of Pennsylvania	166	163	125	109	88	91	87	94	101	82
U. of Pittsburgh	109	109	113	99	96	98	96	84	69	72
Med U of S Carolina	57	55	52	49	48	49	52	49	48	46
Meharry Med. Col.	54	54	49	53	51	56	48	54	50	48
U. of Tennessee	130	133	101	90	90	93	89	80	78	71
Baylor Col.	141	140	119	119	121	110	98	95	88	95
U. of Tx., Houston	122	123	122	108	109	95	93	87	92	95
U. of Tx., SA	152	148	[illegible]	123	108	104	98	101	100	101
Virginia Comm. U.	113	113	[illegible]	94	94	91	91	90	88	81
U of Wash., Seattle	101	86	[illegible]	[illegible]	51	54	52	53	53	51
West Virginia U.	64	52	[illegible]	[illegible]	39	39	39	42	36	41
Marquette U.	137	137	[illegible]	[illegible]	143	128	106	116	86	67
U. of Puerto Rico	66	[illegible]	[illegible]	67	64	66	60	54	48	41
TOTAL	6030	[illegible]	[illegible]	[illegible]	5047	4843	4554	4370	4196	3979
Number of Repeating Students	N/AV	N/AV	N/AV	N/AV	118	150	136	149	142	136

* The predoctoral dental education program has been discontinued.
N/AV Information not available

TABLE 4

FIRST-YEAR ENROLLMENT PROJECTIONS, 1990-1994

DENTAL SCHOOL	1990	1991	1992	1993	1994
U. of Alabama	55	55	55	55	55
U. of the Pacific	120	120	120	120	120
U. of Calif., SF	80	80	80	80	80
U. of Calif., LA	88	88	88	88	88
U. of So. Calif.	120	120	120	120	120
Loma Linda U.	70	70	70	70	70
U. of Colorado	34	34	34	34	34
U. of Connecticut	40	40	40	40	40
Howard U.	70	70	70	70	70
U of Florida	75	75	75	75	75
Med Col of Georgia	50	50	50	50	50
Loyola U.	80	80	80	80	80
Northwestern U.	55	55	55	55	55
So. Illinois U.	48	48	48	48	48
U. of Illinois	60	60	60	60	60
Indiana U.	85	85	85	85	85
U. of Iowa	72	72	72	72	72
U. of Kentucky	40	40	40	40	40
U. of Louisville	60	60	60	60	60
Louisiana St. U.	50	50	50	50	50
U. of Maryland	96	96	96	96	96
Harvard U.	24	24	24	24	24
Boston U.	60	60	60	60	60
Tufts U.	125	125	125	125	125
U. of Detroit	57	55	55	55	55
U. of Michigan	90	90	90	90	90
U. of Minnesota	75	75	75	75	75
U. of Mississippi	25	25	25	25	25
U of Missouri	75	75	75	75	75
Creighton U.	70	70	70	70	70
U. of Nebraska	40	40	40	40	40
New Jersey Dent Sch	75	75	75	75	75
Columbia U.	60	60	60	60	60
New York U.	156	156	156	156	156
SUNY, Stony Brook	35	35	35	35	35
SUNY, Buffalo	80	80	80	80	80
U. of N. Carolina	75	75	75	75	75
Ohio St. U.	100	100	100	100	100
Case Western U.	50	50	50	50	50
U. of Oklahoma	50	50	50	50	50
Oregon Hlth Sci U.	65	65	65	65	65
Temple U.	105	105	105	105	105
U. of Pennsylvania	75	75	75	75	75
U. of Pittsburgh	72	72	72	72	72
Med U of S Carolina	48	48	48	48	48
Meharry Med. Col.	46	46	46	46	46
U. of Tennessee	75	75	75	75	75
Baylor Col.	90	90	90	90	90
U. of Tx., Houston	96	96	96	96	96
U. of Tx., SA	90	90	90	90	90
Virginia Comm. U.	80	80	80	80	80
U of Wash., Seattle	50	50	50	50	50
West Virginia U.	40	40	40	40	40
Marquette U.	65	65	65	65	65
U. of Puerto Rico	40	40	40	40	40
TOTAL	3807	3805	3805	3805	3805

N/AV Information not available.

TABLE 5

FIRST-YEAR ENROLLMENT, LEVEL OF PREDOCTORAL EDUCATION, 1968-1989

	2 Years		3 Years		4 Years		Bacc.		Masters/ Others	
YEAR	Number	%	Number	%	Number	%	Number	%	Number	%
1968-69	296	7.1	1092	26.4	262	6.3	2436	58.8	56	1.4
1969-70	261	6.0	847	19.4	356	8.2	2823	64.8	68	1.8
1970-71	276	6.0	860	18.8	295	6.5	3055	66.9	79	1.8
1971-72	197	4.2	923	19.5	306	6.4	3176	66.9	143	3.0
1972-73	169	3.2	964	18.1	358	6.7	3614	67.7	232	4.3
1973-74	184	3.4	981	18.0	368	6.8	3651	67.0	261	4.8
1974-75	59	1.1	875	15.6	404	7.2	3961	70.5	303	5.4
1975-76	58	1.0	719	12.5	328	5.7	4335	75.2	323	5.9
1976-77	48	0.8	576	9.7	386	6.5	4569	77.0	347	6.0
1977-78	50	0.8	620	10.4	434	7.3	4534	76.2	316	5.3
1978-79	46	0.7	535	8.5	401	6.4	4946	78.5	373	5.9
1979-80	30	0.5	535	8.7	395	6.5	4828	78.7	344	5.6
1980-81	21	0.3	592	9.8	378	6.3	4702	78.0	337	5.6
1981-82	78	1.3	605	10.3	422	7.2	4508	77.0	242	4.1
1982-83	37	0.7	550	10.0	505	9.2	4236	77.0	170	3.1
1983-84	47	0.9	589	11.2	446	8.5	3983	75.9	183	3.5
1984-85	44	0.9	558	11.1	607	12.0	3648	72.3	190	3.8
1985-86	59	1.2	569	11.7	492	10.2	3592	74.2	131	2.7
1986-87	68	1.5	607	13.3	515	11.3	3236	71.1	128	2.8
1987-88	73	1.7	669	15.3	495	11.3	2994	68.5	139	3.2
1988-89	91	2.2	686	16.3	548	13.1	2736	65.2	135	3.2
1989-90	128	3.2	642	16.1	549	13.8	2481	62.4	179	4.5

TABLE 6

DENTAL SCHOOL ATTRITION, 1973-1988

		1st Academic Year Reason for Attrition			Attrition by Academic Year				
YEAR	Total Enroll	Personal (%)	Academic (%)	Total (%)	2nd Year (%)	3rd Year (%)	4th Year (%)	Total Enroll	Total Attrition Percent (%)
1973-74	5445	1.7	1.8	3.5	-----N/AV-----			19369	N/AV
1974-75	5617	2.1	1.7	3.7	-----N/AV-----			20146	N/AV
1975-76	5763	1.9	1.6	3.5	2.2	1.2	0.5	20767	1.9
1976-77	5935	2.3	1.2	3.5	2.1	0.9	0.3	21013	1.8
1977-78	5954	2.0	1.4	3.4	1.8	1.2	0.4	21510	1.8
1978-79	6301	2.0	1.5	3.5	2.0	1.3	0.5	22179	1.9
1979-80	6132	1.8	1.7	3.5	1.5	1.0	0.5	22482	1.7
1980-81	6030	2.8	1.5	4.3	2.1	1.5	0.5	22842	2.1
1981-82	5855	2.9	2.0	5.0	2.3	1.2	0.5	22621	2.3
1982-83	5498	3.2	2.5	5.7	2.5	1.5	0.2	22235	2.5
1983-84	5274	3.9	2.9	6.8	2.6	1.5	0.5	21428	2.8
1984-85	4937*	3.4	3.8	7.2	3.5	1.3	0.5	20163*	3.1
1985-86	4843	4.4	3.9	8.2	4.2	1.8	0.7	19336	3.7
1986-87	4420	4.0	2.9	6.9	3.9	1.7	0.7	17985	3.3
1987-88	4370	3.8	2.8	6.6	3.0	1.5	0.6	17412	2.9

* Starting in 1984-85, the enrollment and attrition data for the discontinuing or discontinued predoctoral dental education programs are not included.

TABLE 7

NUMBER AND PERCENT OF NON-RESIDENT STUDENTS IN THE FIRST-YEAR CLASS 1985-1989

TYPE DENTAL SCHOOL	---1985--		---1986--		---1987--		---1988--		---1989--	
	N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)
PUBLIC										
U. of Alabama	12	21.1	6	11.1	7	14.0	7	13.2	14	24.6
U. of Calif., SF	2	2.3	4	4.5	5	5.6	4	4.6	6	6.8
U. of Calif., LA	1	1.1	4	4.3	5	5.4	8	9.0	11	11.8
U. of Colorado	7	20.0	0	0.0	0	0.0	11	30.6	9	27.3
U. of Connecticut	16	37.2	18	42.9	17	41.5	20	47.6	26	55.3
U of Florida	8	10.7	4	5.3	4	5.1	3	3.8	4	5.3
Med Col of Georgia	2	3.5	1	1.9	0	0.0	1	2.0	4	7.3
So. Illinois U.	2	3.9	0	0.0	2	3.9	4	9.1	5	9.8
U. of Illinois	3	2.2	2	1.5	1	1.1	2	2.3	2	2.4
Indiana U.	17	15.2	9	10.3	8	11.3	12	14.1	8	9.8
U. of Iowa	30	38.0	29	39.2	29	39.7	32	43.2	36	51.4
U. of Kentucky	6	13.0	13	25.0	4	8.9	3	7.1	3	6.5
U. of Louisville	6	11.1	13	21.0	11	22.0	11	19.6	14	24.1
Louisiana St. U.	13	21.7	0	0.0	9	17.6	0	0.0	4	7.5
U. of Maryland	31	30.1	34	37.4	51	48.1	44	43.6	41	43.2
U. of Michigan	16	14.2	10	10.4	15	16.0	16	18.0	19	20.9
U. of Minnesota	36	34.6	38	36.2	49	52.7	33	41.8	36	47.4
U. of Mississippi	0	0.0	0	0.0	0	0.0	2	8.0	0	0.0
U of Missouri	57	53.3	56	54.4	56	54.4	46	56.1	38	55.1
U. of Nebraska	0	0.0	31	55.4	25	49.0	14	34.1	14	33.3
New Jersey Dent Sch	21	22.8	17	20.0	14	16.5	18	23.1	26	26.3
SUNY, Stony Brook	0	0.0	0	0.0	0	0.0	1	3.8	1	3.6
SUNY, Buffalo	2	2.4	4	5.0	1	1.1	14	18.2	13	16.2
U. of N. Carolina	26	32.5	26	33.8	14	18.7	16	22.2	14	21.2
Ohio St. U.	8	6.6	26	21.0	30	22.2	13	10.8	22	20.4
U. of Oklahoma	9	16.4	9	17.0	8	16.3	11	22.4	3	6.0
Oregon Hlth Sci U.	20	30.8	25	38.5	19	28.8	18	26.1	27	39.7
Med U of S Carolina	18	36.7	15	28.8	12	24.5	16	33.3	17	37.0
U. of Tennessee	31	33.3	46	51.7	4	5.0	34	43.6	33	46.5
U. of Tx., Houston	3	3.2	1	1.1	8	9.2	5	5.4	6	6.3
U. of Tx., SA	10	9.6	8	8.2	1	1.0	2	2.0	3	3.0
Virginia Comm. U.	42	46.2	36	39.6	32	35.6	33	37.5	32	39.5
U of Wash., Seattle	19	35.2	0	0.0	23	43.4	21	39.6	22	43.1
West Virginia U.	11	28.2	9	23.1	11	26.2	12	33.3	14	34.1
U. of Puerto Rico	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0
MEAN		18.22		18.49		18.42		20.84		22.65

TABLE 7 (continued)

NUMBER AND PERCENT OF NON-RESIDENT STUDENTS IN THE FIRST-YEAR CLASS
1985-1989

DENTAL	---1985--		---1986--		---1987--		---1988--		---1989--	
TYPE SCHOOL	N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)	N-RES	(%)
PRIVATE										
U. of the Pacific	25	16.9	24	18.6	26	18.1	12	9.6	24	18.6
U. of So. Calif.	22	18.5	22	17.3	24	18.3	17	13.1	22	20.2
Loma Linda U.	22	27.8	14	20.9	13	17.1	23	32.9	30	38.5
Georgetown U.*	138	97.9	129	96.3	-	-	-	-	-	-
Howard U.	80	84.2	80	95.2	60	89.6	62	87.3	59	93.7
Harvard U.	17	81.0	22	95.7	20	87.0	21	87.5	17	70.8
Boston U.	47	78.3	38	79.2	55	82.1	58	73.4	61	87.1
Tufts U.	92	71.3	95	73.6	108	74.5	102	75.0	95	71.4
Washington U., SL*	57	89.1	39	73.6	40	87.0	39	83.0	-	-
Creighton U.	67	89.3	73	94.8	77	90.6	74	88.1	82	91.1
U. of Pennsylvania	63	69.2	60	69.0	66	70.2	79	78.2	52	63.4
Meharry Med. Col.	46	82.1	42	87.5	12	22.2	34	68.0	39	81.3
MEAN		64.17		68.47		59.69		63.28		63.61
PRIVATE- STATE RELATED										
Loyola U.	50	35.0	20	25.6	34	37.8	31	35.6	37	39.8
Northwestern U.	63	63.0	56	53.8	59	60.2	54	63.5	39	59.1
U. of Detroit	8	12.9	8	14.5	17	29.8	16	28.6	17	30.4
F. Dickinson U.*	19	25.7	30	40.0	31	38.3	32	40.5	-	-
Columbia U.	13	23.2	23	33.3	27	42.2	27	39.7	23	39.7
New York U.	31	21.5	30	19.2	52	36.4	52	33.5	65	40.1
Case Western U.	55	57.9	57	63.3	47	68.1	57	71.2	32	62.7
Temple U.	44	31.2	31	30.1	43	38.4	57	51.4	48	43.2
U. of Pittsburgh	6	6.1	1	1.0	5	6.0	6	8.7	9	12.5
Baylor Col.	19	17.3	15	15.3	16	16.8	6	6.8	12	12.6
Marquette U.	87	68.0	75	70.8	86	74.1	66	76.7	42	62.7
MEAN		32.89		33.38		40.73		41.49		40.28
OVERALL MEAN		31.12		31.65		30.69		33.01		33.30

* The predoctoral dental education program has been discontinued.

TABLE 8

TOTAL PREDOCTORAL ENROLLMENT, 1980-1989

DENTAL SCHOOL	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
U. of Alabama	297	274	240	217	205	222	213	200	193	205
U. of the Pacific	408	403	403	402	409	405	391	403	412	405
U. of Calif., SF	411	426	414	392	392	386	371	361	355	345
U. of Calif., LA	421	430	413	394	372	360	360	359	352	356
U. of So. Calif.	523	512	518	530	535	536	519	512	516	508
Loma Linda U.	362	360	366	355	336	323	309	303	302	306
U. of Colorado	101	107	103	113	113	121	132	136	135	142
U. of Connecticut	193	187	176	175	162	159	151	155	155	152
Georgetown U.*	598	608	615	621	607	587	568	417	271	144
Howard U.	412	422	411	385	361	351	329	288	279	262
U of Florida	256	273	292	308	308	301	288	288	283	292
Emory U.*	420	406	381	358	341	209	120	56	-	-
Med Col of Georgia	246	242	227	214	205	207	209	204	199	199
Loyola U.	556	568	566	575	538	536	449	399	362	331
Northwestern U.	449	452	456	447	439	426	415	394	363	343
So. Illinois U.	161	211	208	201	191	192	191	187	178	192
U. of Illinois	616	607	578	545	508	494	487	437	388	350
Indiana U.	511	488	472	462	433	421	396	347	325	305
U. of Iowa	370	365	354	325	303	291	274	283	287	286
U. of Kentucky	235	231	213	193	178	172	175	169	163	170
U. of Louisville	327	306	287	264	254	237	220	208	202	201
Louisiana St. U.	358	367	349	303	267	229	217	202	185	180
U. of Maryland	530	516	499	463	443	431	405	402	381	369
Harvard U.	77	78	72	89	88	97	97	86	94	93
Boston U.	173	190	238	241	251	240	227	262	292	304
Tufts U.	484	480	471	462	575	561	557	556	557	592
U. of Detroit	343	334	308	298	288	274	254	247	243	244
U. of Michigan	590	588	575	544	521	483	439	413	376	364
U. of Minnesota	579	570	550	516	482	422	401	387	356	327
U. of Mississippi	159	165	171	166	148	140	123	111	104	101
U of Missouri	632	628	590	551	503	456	443	431	390	354
Washington U., SL*	333	332	332	322	289	260	253	222	204	95
Creighton U.	309	304	303	305	304	308	318	320	311	311
U. of Nebraska	261	261	247	231	225	214	218	211	200	184
F. Dickinson U.*	328	324	321	321	324	319	322	314	294	112
New Jersey Dent Sch	339	344	339	337	340	344	325	314	301	312
Columbia U.	224	235	237	231	238	225	235	232	235	236
New York U.	810	781	705	633	576	548	580	599	642	738
SUNY, Stony Brook	103	105	105	106	102	101	101	101	97	106
SUNY, Buffalo	352	354	348	351	350	334	330	333	326	312
U. of N. Carolina	317	317	310	316	304	302	300	299	293	280
Ohio St. U.	563	501	647	605	579	529	489	465	449	445
Case Western U.	385	393	392	410	389	374	353	318	302	254
U. of Oklahoma	278	263	258	262	261	256	237	197	188	184
Oral Roberts U.*	60	89	97	89	84	18	-	-	-	-
Oregon Hlth Sci U.	309	308	288	273	260	250	247	250	247	248
Temple U.	601	571	557	544	529	539	513	520	468	429
U. of Pennsylvania	637	633	607	555	468	403	365	356	376	376
U. of Pittsburgh	459	431	425	423	409	402	384	369	353	329
Med U of S Carolina	223	223	220	211	199	194	183	182	192	196
Meharry Med. Col.	218	193	167	203	183	184	171	175	165	190
U. of Tennessee	570	555	488	410	390	366	355	333	318	309
Baylor Col.	418	425	535	512	490	460	419	396	372	363
U. of Tx., Houston	487	488	486	466	448	419	394	381	369	370
U. of Tx., SA	572	555	540	514	469	418	392	372	362	372
Virginia Comm. U.	434	429	426	405	391	368	358	352	334	337
U of Wash., Seattle	402	379	326	272	230	199	197	199	203	203
West Virginia U.	245	232	217	213	199	171	158	152	137	135
Marquette U.	546	538	535	540	541	523	476	467	420	350
U. of Puerto Rico	261	264	261	259	261	266	270	253	238	214
TOTAL	22842	22621	22235	21428	20588	19563	18673	17885	17094	16412
Number of Repeating Students	N/AV	N/AV	N/AV	N/AV	464	441	452	495	508	455

* The predoctoral dental education program has been discontinued.
N/AV Information not available

TABLE 9

DENTAL SCHOOL GRADUATES, 1980-1989

DENTAL SCHOOL	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
U. of Alabama	64	81	72	68	57	50	50	53	55	45
U. of the Pacific	131	134	134	132	125	135	134	123	134	134
U. of Calif., SF	90	88	104	100	99	90	89	92	88	87
U. of Calif., LA	103	91	111	113	99	106	84	84	91	82
U. of So. Calif.	141	145	137	130	130	139	143	144	130	108
Loma Linda U.	91	83	73	104	86	87	99	94	91	89
U. of Colorado	25	21	29	25	25	25	21	28	33	22
U. of Connecticut	43	44	44	41	48	38	40	34	34	39
Georgetown U.*	137	144	142	152	151	156	146	139	143	127
Howard U.	85	89	105	103	99	89	80	86	70	62
U of Florida	63	59	64	59	65	69	78	69	70	59
Emory U.*	94	107	91	101	102	87	85	63	56	-
Med Col of Georgia	56	62	56	59	61	51	47	51	49	53
Loyola U.	132	128	137	130	140	140	136	134	110	114
Northwestern U.	99	99	96	107	101	109	101	106	105	83
So. Illinois U.	46	1	50	54	54	43	45	47	43	32
U. of Illinois	124	123	149	154	146	118	117	101	113	96
Indiana U.	116	137	133	121	125	107	96	110	89	96
U. of Iowa	93	94	85	97	92	80	81	63	66	71
U. of Kentucky	58	59	53	58	55	47	38	41	38	35
U of Louisville	81	78	78	76	67	70	65	54	51	50
Louisiana St. U.	91	78	81	93	85	85	59	58	50	48
U. of Maryland	126	116	125	147	121	102	108	97	112	96
Harvard U.	17	17	20	1	19	9	17	19	14	19
Boston U.	38	40	36	45	42	53	64	59	56	67
Tufts U.	151	157	164	158	16	146	139	150	137	125
U. of Detroit	73	82	82	76	69	81	73	65	59	56
U. of Michigan	141	146	142	150	139	146	131	110	119	98
U. of Minnesota	137	140	144	126	126	145	123	90	94	102
U. of Mississippi	22	29	31	37	39	37	41	31	30	29
U of Missouri	163	155	156	164	154	152	113	113	114	100
Washington U., SL*	8	81	81	64	85	80	72	72	61	68
Creighton U.	73	75	77	68	77	69	71	79	82	78
U. of Nebraska	65	63	63	65	59	62	49	56	50	56
F. Dickinson U.*	77	85	77	75	82	79	68	79	92	72
New Jersey Dent Sch	2	71	84	83	72	71	84	83	72	75
Columbia U.	56	54	54	60	58	60	56	60	55	57
New York U.	182	179	227	208	191	167	124	131	146	155
SUNY, Stony Brook	26	23	25	26	27	25	26	21	24	24
SUNY, Buffalo	88	86	86	84	81	90	82	82	79	83
U. of N. Carolina	72	72	73	86	81	77	73	74	68	73
Ohio St. U.	191	194	8+	190	142	146	147	140	112	100
Case Western U.	97	99	92	87	98	99	100	93	76	88
U. of Oklahoma	61	73	62	58	56	48	62	73	56	45
Oral Roberts U.*	0	0	19	21	18	29	18	-	-	-
Oregon Hlth Sci U.	76	72	79	77	72	73	61	61	63	59
Temple U.	141	138	137	147	129	121	113	113	112	133
U. of Pennsylvania	150	171	156	152	163	158	121	102	86	88
U. of Pittsburgh	122	137	113	99	102	102	104	99	85	93
Med U of S Carolina	1	55	49	56	54	49	55	45	39	38
Meharry Med. Col.	22	39	50	43	51	36	29	24	43	22
U. of Tennessee	81	131	148	152	105	113	87	90	88	75
Baylor Col.	130	130	7+	135	134	137	115	107	101	95
U. of Tx., Houston	115	122	115	119	118	117	115	98	97	91
U. of Tx., SA	136	129	128	125	130	130	105	105	95	81
Virginia Comm. U.	106	106	103	107	105	104	98	80	97	73
U of Wash., Seattle	91	97	97	100	85	76	48	49	44	48
West Virginia U.	58	53	47	71	35	57	44	40	42	33
Marquette U.	135	133	130	131	126	122	129	107	110	120
U. of Puerto Rico	63	55	67	66	64	64	58	73	62	65
TOTAL	5256	5550	5378	5756	5337	5353	4957	4744	4581	4312

* The predoctoral dental education program has been discontinued.
+ No regular graduates this year due to phasing in of the 4-year curriculum.

TABLE 10

APPLICATIONS TO DENTAL SCHOOL BY WOMEN, 1980-1989

DENTAL SCHOOL	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
U. of Alabama	71	54	65	38	31	25	25	30	37	59
U. of the Pacific	244	271	213	218	222	194	188	238	206	184
U. of Calif., SF	161	170	139	180	130	142	263	154	141	115
U. of Calif., LA	232	216	183	185	170	180	195	229	202	200
U. of So. Calif.	135	135	169	270	311	268	241	323	267	273
Loma Linda U.	186	163	151	127	139	139	143	174	175	132
U. of Colorado	47	47	45	72	78	70	71	88	96	77
U. of Connecticut	137	157	179	163	181	153	143	150	155	128
Georgetown U.*	422	298	292	311	410	344	379	-	-	-
Howard U.	274	293	278	269	251	237	254	186	184	183
U of Florida	128	129	99	128	132	124	124	111	123	108
Emory U.*	289	182	195	265	438	-	-	-	-	-
Med Col of Georgia	20	34	28	29	34	36	37	40	44	64
Loyola U.	358	348	332	313	320	277	270	241	211	239
Northwestern U.	395	329	362	190	215	291	273	261	256	218
So. Illinois U.	85	71	68	72	76	67	66	71	49	55
U. of Illinois	124	142	149	175	161	166	166	148	63	77
Indiana U.	111	67	61	120	146	101	97	89	123	123
U. of Iowa	114	137	140	110	111	70	112	99	110	80
U. of Kentucky	57	43	122	86	113	86	70	28	67	93
U. of Louisville	66	61	116	97	114	122	67	91	85	81
Louisiana St. U.	20	31	26	32	31	31	31	30	21	35
U. of Maryland	224	250	248	246	252	195	200	230	242	252
Harvard U.	152	117	119	79	68	91	79	76	79	80
Boston U.	288	271	278	200	319	323	352	504	253	233
Tufts U.	410	375	326	294	336	297	261	298	296	239
U. of Detroit	79	92	69	82	80	83	85	87	97	110
U. of Michigan	166	172	160	137	142	159	103	145	186	200
U. of Minnesota	106	107	132	130	147	106	102	97	100	90
U. of Mississippi	19	9	15	17	12	10	18	17	12	19
U. of Missouri	69	62	45	103	124	99	118	103	148	107
Washington U., SL*	281	277	198	186	214	168	156	145	133	126
Creighton U.	88	82	173	118	112	146	142	128	131	80
U. of Nebraska	25	36	54	60	84	66	63	56	61	42
F. Dickinson U.*	311	289	252	242	229	224	210	230	184	N/AV
New Jersey Dent Sch	215	245	222	222	206	192	168	154	146	144
Columbia U.	245	232	201	203	215	228	220	245	250	230
New York U.	311	305	280	268	363	266	284	267	275	230
SUNY, Stony Brook	184	214	217	128	134	112	127	134	110	117
SUNY, Buffalo	142	142	128	126	126	101	84	117	135	137
U. of N. Carolina	110	128	113	130	144	128	169	147	146	113
Ohio St. U.	199	215	219	178	167	196	168	199	174	186
Case Western U.	306	314	257	192	236	178	151	149	141	108
U. of Oklahoma	67	70	79	70	82	62	72	56	56	50
Oral Roberts U.*	74	51	52	59	49	-	-	-	-	-
Oregon Hlth Sci U.	27	34	33	127	25	29	48	78	83	77
Temple U.	240	260	247	223	261	296	274	257	262	246
U. of Pennsylvania	386	376	302	251	285	250	229	191	202	165
U. of Pittsburgh	72	72	167	109	127	114	105	82	68	60
Med U of S Carolina	16	15	22	25	19	35	29	114	107	91
Meharry Med. Col.	141	108	105	98	99	131	143	118	125	109
U. of Tennessee	43	42	42	40	47	46	49	44	40	39
Baylor Col.	138	129	109	130	107	106	102	90	73	83
U. of Tx., Houston	118	136	116	138	101	110	133	118	99	126
U. of Tx., SA	111	127	113	125	98	101	129	115	95	125
Virginia Comm. U.	90	80	101	177	164	130	139	172	161	175
U of Wash., Seattle	71	165	38	38	39	46	47	61	38	100
West Virginia U.	130	149	131	120	120	79	80	66	59	58
Marquette U.	157	197	182	217	182	249	235	242	245	208
U. of Puerto Rico	68	82	78	75	78	82	84	64	66	75
TOTAL	9555	9405	9035	8813	9407	8357	8373	8177	7693	7154

* The predoctoral dental education program has been discontinued.
N/AV Information not available.

TABLE 11

FIRST-YEAR ENROLLMENT: WOMEN, 1980-1989

DENTAL SCHOOL	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
U. of Alabama	14	10	13	17	16	13	13	12	12	21
U. of the Pacific	33	35	23	36	30	30	32	46	49	44
U. of Calif., SF	28	35	27	22	33	33	34	35	39	42
U. of Calif., LA	31	32	26	26	20	29	30	36	32	38
U. of So. Calif.	12	28	24	28	30	28	30	45	51	48
Loma Linda U.	15	16	15	17	17	19	24	23	22	19
U. of Colorado	8	9	7	9	11	13	12	11	12	14
U. of Connecticut	12	18	22	11	15	11	16	16	22	20
Georgetown U.*	23	22	27	41	42	48	53	-	-	-
Howard U.	40	41	30	40	30	39	39	28	28	32
U. of Florida	16	16	11	20	22	17	29	28	27	32
Emory U.*	13	22	9	19	24	-	-	-	-	-
Med Col of Georgia	14	10	11	10	13	13	15	18	17	22
Loyola U.	34	29	39	40	33	30	28	28	29	31
Northwestern U.	21	20	24	21	34	29	43	36	28	24
So. Illinois U.	8	11	11	9	16	13	10	12	10	14
U. of Illinois	28	24	33	33	34	43	38	30	24	31
Indiana U.	22	28	22	30	37	23	20	19	32	28
U. of Iowa	20	24	21	15	19	13	24	22	27	19
U. of Kentucky	17	14	18	15	15	12	16	23	16	23
U. of Louisville	22	17	17	19	10	17	19	22	21	19
Louisiana St. U.	14	20	16	15	11	11	13	13	15	20
U. of Maryland	33	28	37	31	46	32	24	41	39	47
Harvard U.	6	9	12	8	7	10	8	12	12	10
Boston U.	11	15	25	13	23	17	14	26	31	22
Tufts U.	27	32	38	36	44	36	42	46	50	51
U. of Detroit	9	11	17	13	15	19	13	13	13	20
U. of Michigan	35	42	39	34	40	40	30	34	31	30
U. of Minnesota	28	21	34	29	37	27	23	30	26	22
U. of Mississippi	9	5	11	15	6	3	10	10	9	6
U. of Missouri	31	19	13	24	30	24	32	21	30	22
Washington U., SL*	8	16	17	15	16	16	12	15	9	-
Creighton U.	10	12	8	12	9	8	13	9	9	10
U. of Nebraska	9	11	7	14	11	10	10	11	15	10
F. Dickinson U.*	21	19	22	27	26	27	28	23	23	-
New Jersey Dent Sch	24	23	31	28	25	22	21	24	24	37
Columbia U.	12	19	17	21	19	20	31	21	28	22
New York U.	46	39	26	34	41	58	53	57	50	59
SUNY, Stony Brook	7	8	13	15	16	14	11	10	6	13
SUNY, Buffalo	19	16	12	18	17	15	17	16	21	26
U. of N. Carolina	15	16	17	25	17	26	28	25	19	20
Ohio St. U.	16	22	29	29	27	24	35	34	29	30
Case Western U.	20	23	27	24	22	29	20	22	29	12
U. of Oklahoma	19	14	11	12	10	17	17	9	14	16
Oral Roberts U.*	1	2	3	1	3	-	-	-	-	-
Oregon Hlth Sci U.	14	15	13	18	15	13	16	19	16	12
Temple U.	22	31	22	28	31	31	30	35	34	35
U. of Pennsylvania	29	45	31	28	22	23	27	28	34	28
U. of Pittsburgh	20	24	17	25	21	27	22	20	16	19
Med U of S Carolina	11	7	11	8	10	15	14	13	15	16
Meharry Med. Col.	22	21	23	29	24	29	26	29	23	28
U. of Tennessee	17	16	14	17	20	22	22	15	19	14
Baylor Col.	21	29	27	30	26	34	29	32	33	38
U. of Tx., Houston	31	42	30	33	36	34	37	42	41	38
U. of Tx., SA	32	28	27	34	27	22	23	34	22	29
Virginia Comm. U.	29	24	31	24	29	10	20	31	35	19
U of Wash., Seattle	24	23	7	10	18	14	14	21	12	15
West Virginia U.	14	8	13	11	12	10	12	15	6	10
Marquette U.	23	23	28	21	28	29	30	37	32	19
U. of Puerto Rico	24	29	17	26	31	33	35	27	27	21
TOTAL	1194	1268	1223	1313	1369	1324	1387	1410	1395	1367

* The predoctoral dental education program has been discontinued.

TABLE 12

TOTAL PREDOCTORAL ENROLLMENT: WOMEN, 1980-1989

DENTAL SCHOOL	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
U. of Alabama	51	43	46	46	50	56	56	49	44	54
U. of the Pacific	75	95	87	90	85	92	84	99	128	140
U. of Calif., SF	77	98	101	101	122	129	134	137	146	152
U. of Calif., LA	128	123	124	155	92	90	98	110	121	132
U. of So. Calif.	58	72	80	88	106	117	117	132	156	173
Loma Linda U.	42	54	57	60	63	63	74	82	90	97
U. of Colorado	23	31	32	34	37	39	43	46	46	50
U. of Connecticut	40	46	52	50	53	46	48	55	61	62
Georgetown U.*	73	85	93	113	134	160	184	145	93	53
Howard U.	120	135	127	139	124	135	133	121	117	114
U of Florida	56	61	60	67	69	64	83	95	96	108
Emory U.*	45	56	50	65	76	42	27	15	-	-
Med Col of Georgia	33	38	42	43	41	42	50	57	60	69
Loyola U.	96	102	120	135	143	135	118	110	111	104
Northwestern U.	66	72	79	82	96	98	121	132	125	128
So. Illinois U.	23	35	41	38	46	42	42	43	40	45
U. of Illinois	103	105	112	111	117	130	132	130	113	105
Indiana U.	72	84	93	89	105	94	92	87	94	99
U. of Iowa	63	80	83	78	80	67	66	75	84	92
U. of Kentucky	63	61	60	59	55	54	50	59	59	71
U. of Louisville	66	65	65	62	62	66	63	65	69	68
Louisiana St. U.	42	56	56	57	49	46	43	42	43	52
U. of Maryland	101	106	122	123	140	143	133	138	126	141
Harvard U.	29	29	25	34	31	37	40	37	39	42
Boston U.	40	48	60	63	72	70	64	93	105	113
Tufts U.	92	93	98	106	143	150	160	169	180	213
U. of Detroit	38	37	44	44	53	68	62	62	61	72
U. of Michigan	121	134	141	144	149	152	142	146	136	129
U. of Minnesota	102	98	105	111	118	113	109	112	101	91
U. of Mississippi	23	20	25	32	32	32	33	30	28	34
U. of Missouri	78	79	76	87	85	91	110	108	105	103
Washington U., SL*	41	49	59	60	61	59	56	56	49	26
Creighton U.	33	42	40	42	39	37	42	43	44	46
U. of Nebraska	31	33	33	39	42	39	43	41	47	47
F. Dickinson U.*	54	62	74	85	90	98	104	97	96	35
New Jersey Dent Sch	66	70	84	94	97	97	91	85	84	91
Columbia U.	47	56	60	62	72	65	89	87	89	92
New York U.	139	148	144	142	127	158	184	220	233	251
SUNY, Stony Brook	16	20	32	42	48	54	52	46	36	41
SUNY, Buffalo	58	61	59	64	61	57	65	69	76	82
U. of N. Carolina	51	56	64	69	71	79	94	93	92	90
Ohio St. U.	68	60	85	86	99	99	103	106	104	117
Case Western U.	82	88	87	95	95	101	89	90	91	74
U. of Oklahoma	40	39	44	46	45	52	56	47	54	51
Oral Roberts U.*	4	6	8	6	8	3	-	-	-	-
Oregon Hlth Sci U.	45	51	54	55	59	58	61	60	60	58
Temple U.	79	90	92	98	109	109	121	137	124	123
U. of Pennsylvania	129	150	151	140	126	106	99	104	119	123
U. of Pittsburgh	87	81	73	82	88	91	89	83	81	76
Med U of S Carolina	33	33	37	37	35	42	44	51	55	53
Meharry Med. Col.	72	72	70	84	81	86	83	88	78	89
U. of Tennessee	56	55	53	56	62	67	74	69	72	69
Baylor Col.	57	72	97	106	104	113	105	109	120	130
U. of Tx., Houston	100	113	125	135	143	135	141	153	153	161
U. of Tx., SA	94	97	102	115	109	97	92	99	91	103
Virginia Comm. U.	92	92	95	100	102	86	73	86	90	100
U of Wash., Seattle	70	71	55	52	55	45	48	60	54	61
West Virginia U.	34	37	44	49	47	43	39	44	39	39
Marquette U.	61	76	90	91	94	100	99	120	130	116
U. of Puerto Rico	101	106	88	95	102	105	121	129	122	108
TOTAL	3879	4227	4455	4733	4899	4944	5068	5253	5265	5358

* The predoctoral dental education program has been discontinued.

TABLE 13

DENTAL SCHOOL GRADUATES: WOMEN, 1980-1989

DENTAL SCHOOL	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
U. of Alabama	12	13	8	N/AV	8	8	10	16	15	10
U. of the Pacific	11	14	28	N/AV	34	21	34	28	23	33
U. of Calif., SF	15	14	20	N/AV	24	27	24	30	32	35
U. of Calif., LA	27	34	26	N/AV	29	31	20	22	18	26
U. of So. Calif.	18	14	20	N/AV	15	21	26	30	30	25
Loma Linda U.	16	5	10	N/AV	14	16	16	17	22	20
U. of Colorado	2	1	7	N/AV	8	9	7	7	10	8
U. of Connecticut	6	9	10	N/AV	10	13	12	6	13	13
Georgetown U.*	7	10	18	N/AV	22	20	28	33	41	55
Howard U.	20	23	26	N/AV	35	31	27	32	30	28
U of Florida	12	9	14	N/AV	17	17	9	14	23	16
Emory U.*	8	13	9	N/AV	13	20	14	12	15	-
Med Col of Georgia	5	6	4	N/AV	14	11	7	9	13	13
Loyola U.	19	20	18	N/AV	29	31	36	35	25	33
Northwestern U.	13	12	14	N/AV	17	24	19	18	29	20
So. Illinois U.	7	0	5	N/AV	7	11	11	7	12	7
U. of Illinois	14	23	21	N/AV	24	27	31	18	30	31
Indiana U.	18	14	15	N/AV	19	23	14	27	22	24
U. of Iowa	9	9	15	N/AV	19	21	24	17	16	11
U. of Kentucky	8	12	17	N/AV	15	12	17	11	11	9
U. of Louisville	15	13	13	N/AV	18	14	16	20	10	14
Louisiana St. U.	11	6	12	N/AV	14	15	12	12	10	6
U. of Maryland	15	20	22	N/AV	26	25	32	30	48	25
Harvard U.	5	7	9	N/AV	7	2	4	8	8	6
Boston U.	7	8	11	N/AV	10	16	21	12	21	22
Tufts U.	34	33	32	N/AV	4	30	33	38	44	31
U. of Detroit	5	10	6	N/AV	8	8	18	16	14	18
U. of Michigan	24	31	28	N/AV	35	37	36	30	41	32
U. of Minnesota	3	18	28	N/AV	27	23	26	24	33	27
U. of Mississippi	1	4	4	N/AV	5	3	7	11	10	1
U. of Missouri	12	15	18	N/AV	31	19	12	23	30	23
Washington U., SL*	3	9	8	N/AV	10	15	17	15	14	15
Creighton U.	3	3	10	N/AV	11	10	9	8	12	7
U. of Nebraska	6	9	7	N/AV	8	11	6	13	10	10
F. Dickinson U.*	7	10	6	N/AV	23	16	20	26	24	28
New Jersey Dent Sch	0	13	11	N/AV	18	17	25	26	20	22
Columbia U.	15	12	10	N/AV	10	21	10	20	20	23
New York U.	32	30	16	N/AV	46	35	23	28	46	63
SUNY, Stony Brook	4	4	1	N/AV	8	7	11	13	15	11
SUNY, Buffalo	8	10	12	N/AV	18	14	11	14	16	17
U. of N. Carolina	11	10	12	N/AV	12	18	12	24	17	22
Ohio St. U.	24	25	0	N/AV	11	19	25	24	25	14
Case Western U.	22	21	24	N/AV	20	22	26	22	20	27
U. of Oklahoma	5	7	3	N/AV	13	6	11	14	7	14
Oral Roberts U.*	0	0	2	N/AV	1	2	3	-	-	-
Oregon Hlth Sci U.	6	6	9	N/AV	11	14	13	16	16	12
Temple U.	14	17	15	N/AV	17	28	17	27	24	30
U. of Pennsylvania	29	31	31	N/AV	36	42	34	27	22	26
U. of Pittsburgh	19	25	23	N/AV	16	23	20	25	18	23
Med U of S Carolina	0	7	4	N/AV	11	7	10	7	9	13
Meharry Med. Col.	5	10	14	N/AV	20	17	11	11	24	10
U. of Tennessee	7	15	10	N/AV	13	12	12	17	15	17
Baylor Col.	13	16	0	N/AV	22	28	24	24	25	27
U. of Tx., Houston	15	29	16	N/AV	32	43	30	29	37	30
U. of Tx., SA	16	15	21	N/AV	25	27	22	25	26	17
Virginia Comm. U.	14	23	23	N/AV	26	20	28	19	27	7
U of Wash., Seattle	16	16	13	N/AV	14	20	8	7	15	11
West Virginia U.	5	5	6	N/AV	9	11	11	9	8	10
Marquette U.	18	8	11	N/AV	22	21	24	15	19	27
U. of Puerto Rico	19	19	32	N/AV	23	28	18	26	33	33
TOTAL	715	825	838	N/AV	1063	1140	1094	1144	1263	1188

* The predoctoral dental education program has been discontinued.
N/AV Information not available.

TABLE 14

FIRST-YEAR ENROLLMENT: MINORITY STUDENTS, 1980-1989

DENTAL SCHOOL	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
U. of Alabama	12	8	6	6	2	5	5	4	8	10
U. of the Pacific	33	28	47	47	53	50	54	68	53	52
U. of Calif., SF	57	64	55	47	48	41	43	48	49	48
U. of Calif., LA	35	45	48	38	33	38	40	40	48	43
U. of So. Calif.	47	59	40	50	44	51	53	52	64	45
Loma Linda U.	17	18	22	22	22	23	24	35	37	36
U. of Colorado	3	2	4	4	2	5	7	11	8	10
U. of Connecticut	1	2	6	1	5	4	3	6	7	3
Georgetown U.*	11	16	9	25	24	36	31	-	-	-
Howard U.	90	89	90	79	85	82	83	62	64	53
U of Florida	6	19	19	21	20	17	27	25	25	26
Emory U.*	10	9	4	11	20	-	-	-	-	-
Med Col of Georgia	7	6	6	5	7	6	14	10	10	9
Loyola U.	10	12	12	20	24	24	16	25	18	33
Northwestern U.	18	16	26	20	28	37	30	38	39	37
So. Illinois U.	3	10	12	5	7	6	7	11	4	11
U. of Illinois	21	27	15	21	18	26	22	32	26	28
Indiana U.	7	13	7	17	19	17	7	9	13	13
U. of Iowa	7	5	3	3	6	6	9	8	14	14
U. of Kentucky	2	2	2	0	6	4	5	4	1	1
U. of Louisville	3	2	6	2	4	1	5	8	9	4
Louisiana St. U.	5	9	5	6	7	3	7	8	8	6
U. of Maryland	15	21	31	27	28	28	20	30	26	27
Harvard U.	7	6	8	4	8	4	13	13	9	11
Boston U.	0	4	13	7	13	20	16	20	36	27
Tufts U.	9	10	12	12	13	28	30	45	33	35
U. of Detroit	3	4	3	3	4	6	2	10	6	13
U. of Michigan	10	16	12	17	19	17	19	28	15	22
U. of Minnesota	9	4	2	4	3	5	2	12	10	10
U. of Mississippi	1	3	3	6	3	2	2	4	5	3
U. of Missouri	10	15	14	18	18	20	15	26	24	11
Washington U., SL*	13	20	15	21	12	25	17	31	28	-
Creighton U.	8	13	15	10	15	15	18	21	27	21
U. of Nebraska	1	7	0	2	5	3	2	3	6	1
F. Dickinson U.*	10	16	16	25	12	19	20	24	25	-
New Jersey Dent Sch	27	20	28	9	15	11	7	17	17	36
Columbia U.	3	2	9	7	15	20	20	31	28	28
New York U.	10	9	15	17	22	23	39	46	46	65
SUNY, Stony Brook	3	3	2	1	2	4	7	4	2	5
SUNY, Buffalo	5	3	1	3	1	2	2	10	5	13
U. of N. Carolina	9	5	9	7	13	7	6	6	13	7
Ohio St. U.	9	12	10	11	14	15	15	28	19	15
Case Western U.	10	4	4	12	10	11	12	10	19	14
U. of Oklahoma	6	6	7	5	10	11	14	9	11	8
Oral Roberts U.*	3	4	0	1	1	-	-	-	-	-
Oregon Hlth Sci U.	5	7	9	8	9	5	6	10	7	9
Temple U.	6	4	6	7	14	17	21	28	42	45
U. of Pennsylvania	10	8	12	12	6	7	15	11	22	19
U. of Pittsburgh	7	4	8	3	5	7	1	5	6	9
Med U of S Carolina	3	3	1	2	5	4	6	7	6	6
Meharry Med. Col.	53	53	49	44	47	53	47	52	48	43
U. of Tennessee	6	10	6	4	8	10	4	11	10	7
Baylor Col.	4	10	10	14	17	8	26	20	32	29
U. of Tx., Houston	19	27	32	22	40	38	37	44	39	40
U. of Tx., SA	24	27	29	22	22	19	26	26	35	36
Virginia Comm. U.	13	17	13	19	11	12	12	17	30	17
U of Wash., Seattle	16	20	10	12	17	16	10	16	16	15
West Virginia U.	0	0	3	3	2	6	3	5	6	5
Marquette U.	13	18	18	22	38	59	46	56	44	35
U. of Puerto Rico	66	66	65	67	64	66	60	54	48	41
TOTAL	831	942	944	940	1045	1105	1110	1294	1306	1210

* The predoctoral dental education program has been discontinued.

TABLE 15

TOTAL PREDOCTORAL ENROLLMENT: MINORITY STUDENTS, 1980-1989

DENTAL SCHOOL	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
U. of Alabama	33	27	24	24	19	19	20	13	19	24
U. of the Pacific	76	79	105	115	146	142	140	159	181	170
U. of Calif., SF	194	216	222	160	207	192	183	179	182	181
U. of Calif., LA	181	187	184	117	151	143	143	146	162	167
U. of So. Calif.	160	171	173	190	208	212	215	214	237	231
Loma Linda U.	72	66	67	75	77	83	91	112	136	148
U. of Colorado	12	15	15	9	13	15	18	26	30	36
U. of Connecticut	6	8	9	6	17	13	10	14	18	16
Georgetown U.*	38	57	43	53	91	93	114	120	100	57
Howard U.	310	330	333	314	315	315	307	259	251	230
U of Florida	30	42	56	62	72	75	85	85	86	95
Emory U.*	26	31	27	32	44	19	15	8	-	-
Med Col of Georgia	30	30	27	21	21	23	31	31	34	38
Loyola U.	29	38	41	47	58	66	63	72	72	85
Northwestern U.	41	51	74	60	83	107	108	120	124	134
So. Illinois U.	5	15	21	24	26	23	26	28	21	30
U. of Illinois	64	72	67	76	71	74	76	88	87	90
Indiana U.	29	30	29	41	47	51	45	47	44	40
U. of Iowa	26	25	23	19	18	18	23	30	38	48
U. of Kentucky	12	10	9	7	9	7	11	11	9	8
U. of Louisville	12	12	14	11	14	13	15	17	19	18
Louisiana St. U.	10	17	17	19	20	17	20	20	20	22
U. of Maryland	63	67	86	88	103	112	97	102	97	96
Harvard U.	26	22	23	21	24	27	35	37	40	41
Boston U.	0	17	30	30	37	48	52	77	111	123
Tufts U.	47	49	51	45	59	73	109	144	145	153
U. of Detroit	9	10	11	13	11	15	16	24	26	46
U. of Michigan	52	49	50	51	59	60	71	84	76	78
U. of Minnesota	19	21	18	20	13	14	13	24	21	20
U. of Mississippi	13	9	9	15	11	11	9	11	11	12
U. of Missouri	43	46	56	52	59	61	73	83	85	73
Washington U., SL*	49	58	54	64	58	75	81	100	107	31
Creighton U.	24	33	47	49	44	51	58	73	87	92
U. of Nebraska	6	10	6	6	12	9	12	12	15	11
F. Dickinson U.*	22	37	51	65	56	65	65	69	78	22
New Jersey Dent Sch	73	70	74	68	65	57	42	41	47	69
Columbia U.	11	14	19	22	37	50	67	86	91	98
New York U.	35	31	37	54	67	76	107	136	174	243
SUNY, Stony Brook	4	6	7	7	9	9	14	9	12	16
SUNY, Buffalo	15	16	13	14	7	12	10	23	16	39
U. of N. Carolina	23	22	26	29	32	26	32	26	33	33
Ohio St. U.	27	30	38	40	43	45	44	63	63	65
Case Western U.	27	29	24	26	30	31	39	43	60	57
U. of Oklahoma	16	16	19	20	27	29	35	34	35	33
Oral Roberts U.*	5	10	9	11	6	-	-	-	-	-
Oregon Hlth Sci U.	22	26	26	27	31	26	25	28	26	32
Temple U.	24	20	22	22	31	43	59	82	109	126
U. of Pennsylvania	38	38	42	46	35	37	42	54	73	77
U. of Pittsburgh	24	20	24	22	17	20	16	17	20	24
Med U of S Carolina	8	8	7	9	11	11	11	14	18	20
Meharry Med. Col.	210	189	165	168	177	177	165	168	161	180
U. of Tennessee	14	21	26	24	24	23	23	33	35	32
Baylor Col.	16	21	30	38	46	47	61	67	85	101
U. of Tx., Houston	73	83	95	100	117	125	135	155	157	163
U. of Tx., SA	72	75	96	95	89	77	79	76	93	114
Virginia Comm. U.	32	40	44	58	49	47	47	47	64	74
U of Wash., Seattle	56	60	54	51	56	48	47	51	55	52
West Virginia U.	1	0	3	6	9	13	12	14	17	12
Marquette U.	22	37	49	66	95	132	155	195	198	171
U. of Puerto Rico	261	264	261	259	261	266	270	253	238	214
TOTAL	2878	3103	3282	3283	3644	3768	3987	4354	4649	4711

* The predoctoral dental education program has been discontinued.

TABLE 16

DENTAL SCHOOL GRADUATES: MINORITY STUDENTS, 1980-1989

DENTAL SCHOOL	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
U. of Alabama	5	8	7	5	4	6	3	8	2	5
U. of the Pacific	22	24	20	32	26	43	49	41	43	56
U. of Calif., SF	36	38	42	20	52	51	47	45	39	43
U. of Calif., LA	36	37	47	25	32	44	39	33	30	34
U. of So. Calif.	71	52	53	30	38	61	56	53	59	50
Loma Linda U.	11	22	15	15	19	13	20	30	32	28
U. of Colorado	6	1	3	2	4	3	3	1	3	3
U. of Connecticut	1	1	2	1	0	5	3	1	2	4
Georgetown U.*	4	5	9	15	13	18	13	21	23	52
Howard U.	63	59	81	70	79	73	71	95	63	54
U of Florida	8	6	5	12	6	13	14	19	19	16
Emory U.*	4	2	4	3	9	6	6	6	9	-
Med Col of Georgia	3	5	7	9	6	4	5	5	5	6
Loyola U.	7	3	7	7	9	11	8	14	14	19
Northwestern U.	7	6	4	11	12	16	24	19	26	28
So. Illinois U.	0	0	0	2	4	5	5	5	8	3
U. of Illinois	8	10	10	19	15	21	15	10	16	22
Indiana U.	5	14	6	5	8	11	5	13	11	15
U. of Iowa	4	5	5	6	7	6	3	3	6	7
U. of Kentucky	3	3	2	5	0	1	2	0	1	2
U. of Louisville	1	2	3	3	2	1	3	5	4	1
Louisiana St. U.	2	2	2	1	6	5	2	6	6	1
U. of Maryland	13	12	10	22	12	13	29	20	29	24
Harvard U.	1	8	5	5	5	2	4	6	4	6
Boston U.	1	1	3	4	4	7	9	8	13	21
Tufts U.	14	19	21	17	12	19	8	16	21	31
U. of Detroit	2	2	2	2	0	3	2	1	5	2
U. of Michigan	13	17	8	17	7	13	11	13	18	16
U. of Minnesota	5	3	2	3	8	3	2	3	5	4
U. of Mississippi	2	2	5	3	0	2	3	1	5	0
U. of Missouri	14	12	12	8	7	15	12	16	21	18
Washington U., SL*	3	12	14	11	14	11	16	23	21	27
Creighton U.	5	2	5	6	10	13	7	12	14	17
U. of Nebraska	0	2	1	2	0	4	0	3	3	4
F. Dickinson U.*	3	0	2	10	10	13	12	18	11	16
New Jersey Dent Sch	2	13	16	15	18	9	22	14	8	9
Columbia U.	1	3	3	4	5	4	8	10	17	24
New York U.	7	9	10	5	9	13	15	14	24	32
SUNY, Stony Brook	2	1	0	0	2	3	2	1	1	3
SUNY, Buffalo	10	5	3	4	3	5	3	4	3	8
U. of N. Carolina	5	5	8	1	7	6	5	7	7	4
Ohio St. U.	5	6	1	10	8	10	11	8	10	9
Case Western U.	7	2	8	4	8	5	4	10	4	13
U. of Oklahoma	6	6	2	2	4	6	4	6	7	6
Oral Roberts U.*	0	0	2	1	3	5	-	-	-	-
Oregon Hlth Sci U.	5	5	8	6	4	7	7	7	8	4
Temple U.	2	4	3	5	5	5	3	3	8	21
U. of Pennsylvania	11	9	13	7	10	9	12	9	7	20
U. of Pittsburgh	8	4	6	5	6	4	7	4	4	4
Med U of S Carolina	0	2	2	1	2	3	1	1	3	1
Meharry Med. Col.	19	33	46	22	50	36	28	23	40	22
U. of Tennessee	1	2	1	5	2	5	3	3	7	8
Baylor Col.	4	4	0	6	5	9	7	12	15	7
U. of Tx., Houston	7	18	20	18	18	25	31	24	34	34
U. of Tx., SA	13	12	10	19	18	23	21	21	15	13
Virginia Comm. U.	12	5	7	5	11	7	8	12	10	8
U of Wash., Seattle	6	15	15	12	12	19	7	11	11	13
West Virginia U.	0	1	1	1	0	0	2	4	1	5
Marquette U.	4	3	0	5	10	14	15	16	24	56
U. of Puerto Rico	63	55	67	66	64	64	58	73	62	65
TOTAL	583	619	676	637	724	831	795	849	921	1024

* The predoctoral dental education program has been discontinued.

TABLE 17

DENTAL SCHOOL FIRST-YEAR TUITION AND FEES, 1982-1989

DENTAL SCHOOL	--1982-83--		--1983-84--		--1984-85--		--1985-86--	
	R+	NR+	R+	NR+	R+	NR+	R+	NR+
U. of Alabama	2256	3456	2528	3728	2586	3786	2401	3601
U. of the Pacific@	15900	15900	18313	18313	19590	19590	21828	21828
U. of Calif., SF	1281	5262	1492	4852	437	1487	1437	5253
U. of Calif., LA	1226	5602	1324	4474	1423	4783	1344	4908
U of So. Calif.	11658	11658	13143	13143	14757	14757	16598	16598
Loma Linda U.	11550	11550	12635	12635	13935	13935	14260	14260
U. of Colorado	3133	25066	4882	20382	5244	14784	5431	15305
U. of Connecticut	3425	4525	5150	6950	5555	9925	5700	10350
Georgetown U.*	11900	11900	12900	12900	13800	13800	14300	14300
Howard U.	3179	3179	3380	3380	3980	3980	4584	4584
U of Florida	2106	4832	2122	4848	2674	6082	3235	7494
Emory U.*	9785	9785	10570	10570	11270	11270	-	-
Med Col of Georgia	2103	4155	2412	7131	2886	8313	3225	9333
Loyola U.	8140	8140	9025	9025	9800	9800	10580	10580
Northwestern U.	11140	11140	12195	12195	12810	12810	13830	13830
So. Illinois U.	1654	4804	1976	5444	2090	5786	2183	6065
U. of Illinois	2163	5523	2901	7413	3285	8697	3552	9240
Indiana U.	2800	6000	3000	6400	3430	7230	3700	7800
U. of Iowa	2300	5000	2450	5330	2820	6660	2962	7394
U. of Kentucky	2140	4104	2392	4592	2671	5956	2948	7318
U. of Louisville	2171	4135	2453	4653	2731	6098	3014	7384
Louisiana St. U.	2000	6750	2200	5200	2200	5200	2200	5250
U. of Maryland	3794	7322	4134	8122	4400	9742	4678	10342
Harvard U.	10250	10250	11225	11225	12100	12100	13100	13100
Boston U.	15200	15200	15900	15900	16700	16700	17500	17500
Tufts U.	12070	12070	13560	13560	14651	14651	15715	15715
U. of Detroit	8560	8560	9160	9160	9750	9750	10185	10185
U. of Michigan	4504	8428	4874	9170	5306	9990	5726	10782
U. of Minnesota	3659	9671	4230	8223	4626	8997	4887	9501
U. of Mississippi	3039	9039	3039	9039	4611	10116	4127	10127
U. of Missouri	2772	4472	3396	4202	3714	5856	4081	6371
Washington U., SL*	10567	10567	11508	11508	12899	12899	14563	14563
Creighton U.	7732	7732	8300	8300	8876	8876	9586	9586
U. of Nebraska	2342	4986	2760	5824	3068	6485	3678	7811
F. Dickinson U.*	12072	12072	13210	13710	13210	14210	13218	14718
New Jersey Dent Sch	5700	7075	7025	8730	7025	8730	7425	9215
Columbia U.	10650	10650	11610	11610	12476	12476	13346	13346
New York U.	13822	13822	14225	14225	14936	14936	15683	15683
SUNY, Stony Brook	4325	6325	5575	8325	5575	8325	5600	8350
SUNY, Buffalo	4395	6395	5645	8395	5645	8395	5645	8395
U. of N. Carolina	1804	4107	1659	4582	1883	4639	2204	4763
Ohio St. U.	3024	7224	3234	7728	3468	10290	3711	10953
Case Western U.	9290	9290	10534	10534	11480	11480	12376	12376
U. of Oklahoma	2122	4732	2169	5174	2378	5834	2398	5854
Oral Roberts U.*	7310	7310	7730	7730	7880	7880	-	-
Oregon Hlth Sci U.	3130	7198	3165	7233	3167	7235	3270	7461
Temple U.	7135	11735	7541	12141	8103	13047	8667	13957
U. of Pennsylvania	13670	13670	15235	15235	16005	16005	16824	16824
U. of Pittsburgh	7455	11205	8395	12615	9242	13882	10262	15422
Med U of S Carolina	2111	3850	2542	5016	2542	5016	2688	5375
Meharry Med. Col.	7936	7936	8778	8778	10022	10022	11139	11139
U. of Tennessee	2625	4905	2598	4878	2925	5478	3183	5967
Baylor Col.	550	3000	772	3622	775	3625	925	3625
U. of Tx., Houston	454	1254	454	1254	454	1254	954	3654
U. of Tx., SA	481	1081	482	1082	482	1082	1112	3812
Virginia Comm. U.	3500	6900	4012	7862	4582	8882	4812	9312
U of Wash., Seattle	2745	6942	3048	7728	3048	7728	3738	9510
West Virginia U.	2084	5084	2502	5714	2590	5965	2590	5965
Marquette U.	7600	12320	8350	13850	9000	14500	9600	15100
U. of Puerto Rico	1600	8100	2040	8040	2290	8040	2500	8000
MEAN	5601	7915	6234	8559	6689	9164	7086	9948

+ R = Resident, NR = Non-resident
@ The University of the Pacific has a three calendar year program.
* The predoctoral dental education program has been discontinued.

TABLE 17 (continued)

DENTAL SCHOOL FIRST-YEAR TUITION AND FEES, 1982-1989

DENTAL SCHOOL	--1986-87--		--1987-88--		--1988-89--		--1989-90--	
	R+	NR+	R+	NR+	R+	NR+	R+	NR+
U. of Alabama	2592	3792	3591	4791	3784	5607	3751	5752
U. of the Pacific@	23165	23165	24657	24657	26592	26592	28409	28409
U. of Calif., SF	1438	5254	1521	5811	1701	6507	1755	7554
U. of Calif., LA	1346	5162	1346	5432	1417	5707	1477	6283
U. of So. Calif.	17744	17744	19129	19129	20688	20688	22491	22491
Loma Linda U.	12225	12225	13035	13035	13695	13695	14643	14643
U. of Colorado	5550	15918	5719	16295	5930	16718	6179	17183
U. of Connecticut	5900	10800	6300	11700	6700	12500	7200	13450
Georgetown U.*	15000	15000	-	-	-	-	-	-
Howard U.	5389	5389	5890	5890	6699	6699	7175	7175
U of Florida	3684	8796	4693	11392	4754	11453	5107	12341
Emory U.*	-	-	-	-	-	-	-	-
Med Col of Georgia	3501	10128	3697	10402	3700	10984	3857	11435
Loyola U.	11270	11270	11984	11984	12605	12605	14220	14220
Northwestern U.	15300	15300	17028	17028	18051	18051	19134	19134
So. Illinois U.	2300	6416	2396	6677	2789	7823	3272	9272
U. of Illinois	3696	9750	4032	10632	4359	11259	4393	11293
Indiana U.	4000	8400	4300	9000	4800	10080	5400	11200
U. of Iowa	3156	7874	3550	9448	3870	10582	4140	11534
U. of Kentucky	3271	10491	3581	13661	3759	14739	3889	15770
U. of Louisville	3330	10550	3640	13720	3680	14660	3918	15796
Louisiana St. U.	3200	4600	3558	8158	3648	8248	3736	8336
U. of Maryland	4930	11088	5324	11976	5806	13056	6392	14368
Harvard U.	14100	14100	14850	14850	15750	15750	16850	16850
Boston U.	18200	18200	18900	18900	19900	19900	20450	20450
Tufts U.	16770	16770	17425	17425	18445	18445	19070	19070
U. of Detroit	10699	10699	11386	11386	12046	12046	12907	12907
U. of Michigan	6379	11839	6883	12791	7586	14028	8368	15456
U. of Minnesota	5315	5315	5734	8450	5917	8719	6612	9750
U. of Mississippi	4127	10127	4127	10127	4127	10127	4115	10115
U of Missouri	5128	8062	5450	8544	5788	9072	6199	9713
Washington U., SL*	16074	16074	16730	16730	18052	18052	-	-
Creighton U.	10544	10544	11494	11494	12470	12470	12996	12996
U. of Nebraska	4236	9028	4525	9664	5925	13013	6565	14361
F. Dickinson U.*	14119	15619	15160	16660	16062	18562	-	-
New Jersey Dent Sch	8250	10750	8475	11050	8885	11590	9974	12814
Columbia U.	14142	14142	14856	14856	15585	15585	16812	16812
New York U.	16466	16466	17364	17364	18977	18977	20442	20442
SUNY, Stony Brook	5665	8415	5665	8965	5665	8965	5650	13050
SUNY, Buffalo	5645	8945	5660	8960	5660	8960	5690	13040
U. of N. Carolina	2109	6929	2272	9992	2397	12562	2656	15469
Ohio St. U.	3606	10710	3999	11877	4320	12828	4899	14547
Case Western U.	13136	13336	14636	14636	16336	16336	17936	17936
U. of Oklahoma	2694	6789	3337	8336	4630	10888	5000	12200
Oral Roberts U.*	-	-	-	-	-	-	-	-
Oregon Hlth Sci U.	3284	7475	3404	7718	3538	7984	3819	8919
Temple U.	9247	14893	9937	16007	10867	17507	11618	18258
U. of Pennsylvania	18254	18254	18572	18572	19510	19510	20874	20874
U. of Pittsburgh	10912	16462	11902	17412	13102	18512	14070	19830
Med U of S Carolina	2875	5750	3160	6320	3160	6320	3285	6570
Meharry Med. Col.	11270	11270	10895	10895	10895	10895	11375	11375
U. of Tennessee	3588	6735	3924	7290	4337	7871	4465	8353
Baylor Col.	1640	6440	2540	10040	3540	14040	4551	18084
U. of Tx., Houston	1654	6454	2554	10054	3554	14054	4554	18087
U. of Tx., SA	1827	6627	2701	10201	3701	14201	4712	18245
Virginia Comm. U.	5112	9912	5063	10198	5608	10808	5888	11338
U of Wash., Seattle	3753	9525	4056	10275	4215	10680	4605	11694
West Virginia U.	2715	6090	2715	6090	3173	6948	4303	8828
Marquette U.	10150	15160	10980	15990	12180	17190	13210	18220
U. of Puerto Rico	2560	8060	2560	8060	2560	8060	2635	8135
MEAN	7555	10708	8311	11823	8939	12888	9281	13954

+ R = Resident, NR = Non-resident

@ The University of the Pacific has a three calendar year program.

* The predoctoral dental education program has been discontinued.

TABLE 18

ADVANCED EDUCATION IN DENTAL AND NON-DENTAL INSTITUTIONS, 1980-1989
DENTAL SCHOOL PROGRAMS

First-Year Enrollment

Advanced Program	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Dental Public Hlth	6	11	16	8	10	9	12	15	7	9
Endodontics	107	114	102	116	102	113	105	114	126	128
Oral Pathology	19	19	22	17	19	17	7	10	14	7
Oral-Max. Surgery	105	96	98	102	98	95	101	100	103	97
Orthodontics	260	264	262	271	259	263	266	265	261	252
Pediatric Dentistry	138	130	118	109	124	119	112	130	120	125
Periodontics	167	170	155	159	150	153	172	173	181	178
Prosthodontics	114	117	117	122	132	139	143	127	136	142
Ortho/Ped. Dent.	0	3	1	1	3	1	2	1	1	2
Ortho/Perio	0	0	0	0	1	0	0	0	1	0
Endo/Perio	0	0	0	0	0	0	0	0	0	0
Specialty Total	916	924	891	905	898	909	920	935	950	940
General Pract. Res.	110	121	108	123	126	129	138	145	150	135
General Dentistry	0	0	5	17	25	32	65	110	127	137
Non-Specialty Total	110	121	113	140	151	161	203	255	277	272

Total Enrollment

Advanced Program	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Dental Public Hlth	20	29	29	17	20	22	27	27	14	20
Endodontics	235	232	223	230	222	235	230	237	248	263
Oral Pathology	54	52	52	47	46	46	35	35	38	31
Oral-Max. Surgery	330	332	321	329	333	331	341	349	360	368
Orthodontics	517	528	541	542	542	561	557	578	576	539
Pediatric Dentistry	281	262	254	235	237	267	255	252	256	267
Periodontics	358	364	343	341	334	361	375	380	397	401
Prosthodontics	247	246	234	258	263	307	306	296	296	316
Ortho/Ped. Dent.	0	7	7	6	6	4	5	4	4	4
Ortho/Perio	0	1	1	1	2	0	0	0	1	1
Endo/Perio	0	1	0	0	0	0	0	0	0	0
Specialty Total	2042	2054	2005	2006	2005	2134	2131	2162	2190	2210
General Pract. Res.	127	134	118	136	141	145	152	161	166	155
General Dentistry	0	0	5	17	25	32	67	113	131	142
Non-Specialty Total	127	134	123	153	166	177	219	274	297	297

Graduates

Advanced Program	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Dental Public Hlth	2	2	15	14	7	7	11	6	10	3
Endodontics	119	137	114	119	106	109	116	105	115	103
Oral Pathology	12	16	23	34	17	14	16	10	11	6
Oral-Max. Surgery	96	84	100	101	89	97	95	90	93	82
Orthodontics	234	261	266	261	269	251	259	250	252	267
Pediatric Dentistry	122	125	122	130	119	112	119	107	102	113
Periodontics	154	180	164	171	162	150	152	158	151	150
Prosthodontics	98	108	109	135	138	122	128	122	132	130
Ortho/Ped. Dent.	0	0	0	3	3	2	1	2	1	2
Ortho/Perio	0	0	0	0	0	1	0	0	0	0
Endo/Perio	0	0	0	0	0	0	0	0	0	0
Specialty Total	837	913	913	968	910	865	897	850	867	856
General Pract. Res.	93	114	102	109	119	126	133	136	137	141
General Dentistry	0	0	0	16	17	24	37	63	92	115
Non-Specialty Total	93	114	102	125	136	150	170	199	229	256

TABLE 18 (continued)

ADVANCED EDUCATION IN DENTAL AND NON-DENTAL INSTITUTIONS, 1980-1989
NON-DENTAL SCHOOL PROGRAMS

First-Year Enrollment

Advanced Program	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Dental Public Hlth	16	17	18	12	9	12	12	10	13	13
Endodontics	22	29	21	23	21	18	21	16	19	15
Oral Pathology	4	3	4	2	3	3	4	1	3	7
Oral-Max. Surgery	112	110	118	114	117	116	112	112	112	111
Orthodontics	23	24	22	26	22	31	35	37	33	43
Pediatric Dentistry	52	45	39	40	40	38	40	35	42	43
Periodontics	23	25	19	24	23	26	24	22	25	30
Prosthodontics	39	42	38	56	51	56	50	51	48	49
Ortho/Ped. Dent.	0	0	0	0	0	0	0	0	0	0
Ortho/Perio	0	0	0	0	0	0	0	0	0	0
Endo/Perio	0	0	0	0	0	0	0	0	0	0
Specialty Total	291	295	279	297	286	300	298	284	295	311
General Pract. Res.	832	821	806	794	816	814	773	758	762	742
General Dentistry	0	42	69	81	90	88	113	133	121	160
Non-Specialty Total	832	863	875	875	906	902	886	891	883	902

Total Enrollment

Advanced Program	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Dental Public Hlth	18	26	26	22	14	16	19	13	18	17
Endodontics	47	65	46	45	44	37	39	37	35	34
Oral Pathology	9	5	6	5	6	6	6	3	5	12
Oral-Max. Surgery	367	354	367	363	373	378	383	389	397	397
Orthodontics	51	49	49	53	50	59	69	78	73	85
Pediatric Dentistry	96	93	81	78	80	77	76	73	79	85
Periodontics	50	57	48	53	53	52	52	52	54	71
Prosthodontics	103	103	91	105	103	104	102	97	96	101
Ortho/Ped. Dent.	0	0	0	0	0	0	0	0	0	0
Ortho/Perio	0	0	0	0	0	0	0	0	0	0
Endo/Perio	0	0	0	0	0	0	0	0	0	0
Specialty Total	741	752	714	724	723	729	746	742	757	802
General Pract. Res.	893	880	866	849	881	880	835	809	818	797
General Dentistry	0	54	86	98	113	110	150	182	172	210
Non-Specialty Total	893	934	972	947	994	990	985	991	990	1007

Graduates

Advanced Program	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989
Dental Public Hlth	11	7	10	7	9	6	7	7	7	8
Endodontics	23	23	25	26	21	23	19	18	20	16
Oral Pathology	3	4	2	3	3	3	2	2	0	3
Oral-Max. Surgery	110	115	124	106	111	108	105	110	102	114
Orthodontics	22	23	17	20	20	21	30	28	39	36
Pediatric Dentistry	45	49	49	38	38	36	39	34	34	34
Periodontics	28	20	25	27	20	25	21	23	22	24
Prosthodontics	53	60	47	49	50	61	49	52	44	53
Ortho/Ped. Dent.	0	0	0	0	0	0	0	0	0	0
Ortho/Perio	0	0	0	0	0	0	0	0	0	0
Endo/Perio	0	0	0	0	0	0	0	0	0	0
Specialty Total	295	301	299	276	272	283	272	274	268	288
General Pract. Res.	823	814	792	789	771	804	778	772	740	781
General Dentistry	0	27	42	75	82	89	119	121	135	126
Non-Specialty Total	823	841	834	864	853	893	897	893	875	907

ADA

American
Dental
Association

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Supplement 3

Dental School Tuition

Supplement 3 to the
1989/1990 Annual Report
on Dental Education

Council on Dental Education

DENTAL REPORTS PUBLISHED BY THE DEPARTMENT OF EDUCATIONAL SURVEYS

The Department of Educational Surveys publishes the Annual Report on Dental Education and supplemental reports on various aspects of dental education yearly. These reports have been listed below according to a revised number system established in 1987. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Department with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution with the initial distribution of these reports limited to dental schools.

Currently Available		1986 Designation
X	Annual Report on Dental Education	-
X	Supplement 1: Dental School Admission Information	7
X	Supplement 2: Trend Analysis	11
X	Supplement 3: Dental School Tuition	13
	Supplement 4: Dental School Attrition	5
	Supplement 5: Dental School Faculty	10
	Supplement 6: Financial Report	4

CONFIDENTIAL REPORTS

Currently Available		1986 Designation
	Supplement 7: Analysis of Dental School Finances	-
	Supplement 8: Dental School Curriculum, Clock Hours of Instruction Summary Report	14
	Supplement 9: Dental School Curriculum, Clock Hours of Instruction Basic Sciences	15
	Supplement 10: Dental School Curriculum, Clock Hours of Instruction Clinical Sciences	16
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INTRODUCTION

The supplements to the Annual Report on Dental Education are intended to provide the Commission on Dental Accreditation, dental educators and practitioners, state and federal agencies, and other interested groups and individuals with information on various aspects of dental education. Supplement 3: Dental School Tuition, is designed to provide information regarding the tuitions and fees of the 55 dental schools in the United States and Puerto Rico. Specifically, the information being reported in this supplement includes resident and non-resident tuitions, general fees, and other fixed costs associated with instruments, textbooks, and health services.

Table 1 of the report provides a yearly summary of the resident and non-resident tuitions reported for each of the dental schools. The dental school tuitions, for each year, for residents range from a maximum of $27,894 at the University of the Pacific to a minimum of no tuition at both the University of California, San Francisco and Los Angeles.* It should be noted, however, that the University of the Pacific has a three-year program. As such, the total undergraduate tuition for this institution is less than for a number of other four-year programs with lower yearly tuitions. It also should be noted that Harvard University has a five year program.

Table 2 provides a listing of first-year resident and non-resident tuitions rank ordered by the ratio of non-resident to resident tuitions. Tables 3-6 provide a listing of the undergraduate fees, and instrument, textbook, and health service costs for dental institutions for the four years of the undergraduate programs.

Tables 7 and 8 show resident, first-year costs rank-ordered by tuitions and fees. Table 7 shows a rank order for all institutions, and Table 8 shows rank orders for schools grouped according to their status as public, private or private-state related institutions. Tables 9 and 10 provide the same information; however, the schools are rank ordered according to costs. Figures 1 and 2 depict the mean, total resident and non-resident first-year tuitions and fees for the years 1984 to 1989. The remaining tables provide lists of institutions with total undergraduate costs for residents and non-residents. These lists are rank ordered by total costs and by total costs within types of schools. Figures 3 and 4 show mean, resident and non-resident total costs for the years 1984 to 1989.

An examination of the trends in total undergraduate costs for residents over the eight year period beginning in 1981 and ending in 1989 shows a consistent yearly increase in median costs. On average, there has been a 8.0% yearly increase in costs over the eight years, with an increase of 10.1% occurring between 1988 and 1989. The yearly median costs for the years 1981 through 1989 are $18,911, $21,197, $23,555, $26,453, $27,422, $29,052, $29,747, $31,579, and $34,769 respectively.

*See Table 2 for tuition plus mandatory fees.

Department of Educational Surveys
Division of Education
American Dental Association
211 East Chicago Avenue
Chicago, Illinois 60611
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TABLE 1

DENTAL SCHOOL UNDERGRADUATE TUITION
RESIDENT AND NON-RESIDENT
1989-90

DENTAL SCHOOL	FIRST YEAR		SECOND YEAR		THIRD YEAR		FOURTH YEAR	
	RESIDENT	NON-RESIDENT	RESIDENT	NON-RESIDENT	RESIDENT	NON-RESIDENT	RESIDENT	NON-RESIDENT
UNIV. OF ALABAMA	$ 2,799	$ 4,800	$ 2,799	$ 4,800	$ 2,799	$ 4,800	$ 2,799	$ 4,800
UNIV. OF THE PACIFIC @	27,894	27,894	27,894	27,894	N/AP	N/AP	27,894	27,894
U. OF CALIF.,SF	0	5,799	0	5,799	0	5,799	0	5,799
U. OF CALIF.,LA	0	4,806	0	4,806	0	4,806	0	4,806
UNIV. OF SO. CALIF.	22,380	22,380	22,380	22,380	22,380	22,380	14,920	14,920
LOMA LINDA UNIV.	14,508	14,508	17,548	17,548	17,548	17,548	17,548	17,548
UNIV. OF COLORADO	5,502	16,506	5,502	16,506	5,502	16,506	5,502	16,506
UNIV. OF CONNECTICUT	4,950	11,200	4,950	11,200	4,950	11,200	4,950	11,200
HOWARD UNIVERSITY	6,900	6,900	6,900	6,900	6,900	6,900	6,900	6,900
UNIV. OF FLORIDA	5,107	12,341	5,107	12,341	5,107	12,341	5,107	12,341
MED. COL. OF GEORGIA	3,789	11,367	4,254	12,759	4,544	13,629	3,789	11,367
LOYOLA UNIVERSITY	14,100	14,100	14,100	14,100	14,100	14,100	14,100	14,100
NORTHWESTERN UNIV.	19,134	19,134	19,134	19,134	19,134	19,134	12,756	12,756
SO. ILLINOIS UNIV.	3,000	9,000	3,000	9,000	3,000	9,000	3,000	9,000
UNIV. OF ILLINOIS	3,717	10,617	3,717	10,617	3,717	10,617	3,717	10,617
INDIANA UNIVERSITY	5,400	11,200	5,400	11,200	5,400	11,200	5,400	11,200
UNIVERSITY OF IOWA	4,140	11,534	4,140	11,534	4,140	11,534	4,140	11,534
UNIV. OF KENTUCKY	3,810	15,691	3,810	15,691	3,810	15,691	3,810	15,691
UNIV. OF LOUISVILLE	3,810	15,688	3,810	15,688	3,810	15,688	3,810	15,688
LOUISIANA ST. UNIV.	3,736	8,336	3,736	8,336	3,736	8,336	3,736	8,336
UNIV. OF MARYLAND	6,160	14,136	6,160	14,136	6,160	14,136	6,160	14,136
HARVARD UNIVERSITY@@	16,850	16,850	16,850	16,850	16,850	16,850	16,850	16,850
BOSTON UNIVERSITY	19,900	19,900	19,900	19,900	19,900	19,900	19,900	19,900
TUFTS UNIVERSITY	18,280	18,280	18,280	18,280	18,280	18,280	18,280	18,280
UNIV. OF DETROIT	12,500	12,500	12,500	12,500	12,500	12,500	12,500	12,500
UNIV. OF MICHIGAN	8,198	15,286	8,198	15,286	8,198	15,286	8,198	15,286
UNIV. OF MINNESOTA	6,278	9,416	6,278	9,416	6,278	9,416	7,324	10,986
UNIV. OF MISSISSIPPI	4,000	10,000	4,000	10,000	4,000	10,000	4,000	10,000
UNIV. OF MISSOURI,KC	5,987	9,501	5,987	9,501	6,843	10,858	8,126	12,894
CREIGHTON UNIVERSITY	12,996	12,996	12,996	12,996	12,996	12,996	12,996	12,996
UNIV. OF NEBRASKA	5,935	13,731	5,935	13,731	5,935	13,731	4,748	10,985
U OF DENT NEW JERSEY	9,093	11,933	9,093	11,933	9,093	11,933	9,093	11,933
COLUMBIA UNIVERSITY	16,752	16,752	16,752	16,752	16,752	16,752	16,752	16,752
NEW YORK UNIVERSITY	20,442	20,442	20,442	20,442	20,442	20,442	20,442	20,442
SUNY, STONY BROOK	5,550	12,950	5,550	12,950	5,550	12,950	5,550	12,950
SUNY, BUFFALO	5,550	12,900	5,550	12,900	5,550	12,900	5,550	12,900
UNIV. OF N. CAROLINA	1,906	14,719	1,906	14,719	1,944	14,852	1,344	10,450
OHIO STATE UNIV.	4,899	14,547	4,899	14,547	6,532	19,396	6,532	19,396
CASE WESTERN UNIV.	17,800	17,800	17,800	17,800	17,800	17,800	17,800	17,800
UNIV. OF OKLAHOMA	4,860	12,060	4,860	12,060	4,860	12,060	4,860	12,060
OREGON HLTH SCI. U.	3,510	8,610	3,510	8,610	3,510	8,610	3,510	8,610
TEMPLE UNIVERSITY	11,568	18,208	11,568	18,208	11,568	18,208	11,568	18,208
U. OF PENNSYLVANIA	20,210	20,210	19,590	19,590	19,590	19,590	19,590	19,590
UNIV. OF PITTSBURGH	13,940	19,700	13,940	19,700	13,940	19,700	13,940	19,700
MED. U OF S CAROLINA	3,285	6,570	2,955	5,910	3,285	6,570	3,285	6,570
MEHARRY MED. COLLEGE	11,000	11,000	11,000	11,000	11,000	11,000	11,000	11,000
UNIV. OF TENNESSEE	4,275	8,163	4,275	8,163	4,275	8,163	4,275	8,163
BAYLOR COL. OF DENT.	4,511	18,044	4,511	18,044	4,511	18,044	4,511	18,044
U. OF TEXAS, HOUSTON	4,511	18,044	4,511	18,044	4,511	18,044	4,511	18,044
UNIV. OF TEXAS,SA	4,511	18,044	4,511	18,044	4,511	18,044	4,511	18,044
VIRGINIA COMM. UNIV.	5,350	10,800	5,350	10,800	5,350	10,800	5,350	10,800
U. OF WASH., SEATTLE	4,605	11,694	6,140	15,592	6,140	15,592	4,605	11,694
WEST VIRGINIA UNIV.	3,743	8,268	3,743	8,268	3,743	8,268	3,110	6,830
MARQUETTE UNIVERSITY	13,210	18,220	13,210	18,220	13,210	18,220	13,210	18,220
U. OF PUERTO RICO	2,500	8,000	2,500	8,000	2,500	8,000	2,500	8,000
NUMBER	53	55	53	55	52	54	53	55
MEAN	$8,855.4	$13,528.6	$8,932.6	$13,656.8	$8,628.5	$13,538.8	$8,686.0	$13,345.7
STD DEVIATION	6,425.95	4,795.88	6,453.12	4,820.58	5,906.57	4,480.18	6,108.23	4,672.73

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N/AP = INDICATES NOT APPLICABLE
@ = UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@ = HARVARD UNIVERSITY'S FIFTH YEAR RESIDENT AND NON-RESIDENT TUITION IS $16,850

TABLE 2

FIRST YEAR RESIDENT AND NON-RESIDENT TUITION AND FEES RANK ORDERED BY THE RATIO OF NON-RESIDENT TUITION TO RESIDENT TUITION 1989-90

DENTAL SCHOOL	RESIDENT TUITION AND FEES	NON-RESIDENT TUITION AND FEES	NON-RESIDENT TUITION AND FEES DIVIDED BY RESIDENT TUITION AND FEES
UNIV. OF THE PACIFIC @	$ 28,409	$ 28,409	1.0
UNIV. OF SO. CALIF.	22,491	22,491	1.0
LOMA LINDA UNIV.	14,643	14,643	1.0
HOWARD UNIVERSITY	7,175	7,175	1.0
LOYOLA UNIVERSITY	14,220	14,220	1.0
NORTHWESTERN UNIV.	19,134	19,134	1.0
HARVARD UNIVERSITY@@	16,850	16,850	1.0
BOSTON UNIVERSITY	20,450	20,450	1.0
TUFTS UNIVERSITY	19,070	19,070	1.0
UNIV. OF DETROIT	12,907	12,907	1.0
CREIGHTON UNIVERSITY	12,996	12,996	1.0
COLUMBIA UNIVERSITY	16,812	16,812	1.0
NEW YORK UNIVERSITY	20,442	20,442	1.0
CASE WESTERN UNIV.	17,936	17,936	1.0
U. OF PENNSYLVANIA	20,874	20,874	1.0
MEHARRY MED. COLLEGE	11,375	11,375	1.0
U OF DENT NEW JERSEY	9,974	12,814	1.3
UNIV. OF PITTSBURGH	14,070	19,830	1.4
MARQUETTE UNIVERSITY	13,210	18,220	1.4
UNIV. OF ALABAMA	3,751	5,752	1.5
UNIV. OF MINNESOTA	6,612	9,750	1.5
UNIV. OF MISSOURI,KC	6,199	9,713	1.6
TEMPLE UNIVERSITY	11,618	18,258	1.6
UNIV. OF MICHIGAN	8,368	15,456	1.8
UNIV. OF CONNECTICUT	7,200	13,450	1.9
UNIV. OF TENNESSEE	4,465	8,353	1.9
VIRGINIA COMM. UNIV.	5,888	11,338	1.9
MED. U OF S CAROLINA	3,285	6,570	2.0
INDIANA UNIVERSITY	5,400	11,200	2.1
WEST VIRGINIA UNIV.	4,303	8,828	2.1
LOUISIANA ST. UNIV.	3,736	8,336	2.2
UNIV. OF MARYLAND	6,392	14,368	2.2
UNIV. OF NEBRASKA	6,565	14,361	2.2
SUNY, STONY BROOK	5,650	13,050	2.3
SUNY, BUFFALO	5,690	13,040	2.3
OREGON HLTH SCI. U.	3,819	8,919	2.3
UNIV. OF FLORIDA	5,107	12,341	2.4
UNIV. OF OKLAHOMA	5,000	12,200	2.4
UNIV. OF MISSISSIPPI	4,115	10,115	2.5
U. OF WASH., SEATTLE	4,605	11,694	2.5
UNIV. OF ILLINOIS	4,393	11,293	2.6
UNIV. OF COLORADO	6,179	17,183	2.8
SO. ILLINOIS UNIV.	3,272	9,272	2.8
UNIVERSITY OF IOWA	4,140	11,534	2.8
MED. COL. OF GEORGIA	3,857	11,435	3.0
OHIO STATE UNIV.	4,899	14,547	3.0
U. OF PUERTO RICO	2,635	8,135	3.1
UNIV. OF TEXAS,SA	4,712	18,245	3.9
UNIV. OF LOUISVILLE	3,918	15,796	4.0
BAYLOR COL. OF DENT.	4,551	18,084	4.0
U. OF TEXAS, HOUSTON	4,554	18,087	4.0
UNIV. OF KENTUCKY	3,889	15,770	4.1
U. OF CALIF.,SF	1,755	7,554	4.3
U. OF CALIF.,LA	1,477	6,283	4.3
UNIV. OF N. CAROLINA	2,656	15,469	5.8
NUMBER	55	55	55
MEAN	$8,867.1	$13,862.3	2.1
STD DEVIATION	6,459.25	4,695.00	1.13

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TABLE 3

DENTAL SCHOOL UNDERGRADUATE MANDATORY FEES
1989-90

DENTAL SCHOOL	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
UNIV. OF ALABAMA	$ 952	$ 977	$ 1,337	$ 1,344
UNIV. OF THE PACIFIC @	515	440	N/AP	335
U. OF CALIF.,SF	1,755	1,755	2,103	2,103
U. OF CALIF.,LA	1,477	1,840	1,477	1,840
UNIV. OF SO. CALIF.	111	111	111	90
LOMA LINDA UNIV.	135	135	115	25
UNIV. OF COLORADO	677	662	662	662
UNIV. OF CONNECTICUT	2,250	2,250	2,250	2,250
HOWARD UNIVERSITY	275	275	275	375
UNIV. OF FLORIDA	0	0	0	0
MED. COL. OF GEORGIA	68	90	90	68
LOYOLA UNIVERSITY	120	90	90	120
NORTHWESTERN UNIV.	0	0	0	0
SO. ILLINOIS UNIV.	272	272	272	272
UNIV. OF ILLINOIS	676	676	676	676
INDIANA UNIVERSITY	0	0	0	0
UNIVERSITY OF IOWA	0	0	0	0
UNIV. OF KENTUCKY	79	79	79	79
UNIV. OF LOUISVILLE	108	108	108	108
LOUISIANA ST. UNIV.	0	0	0	0
UNIV. OF MARYLAND	232	232	232	232
HARVARD UNIVERSITY@@	0	0	0	0
BOSTON UNIVERSITY	550	850	950	900
TUFTS UNIVERSITY	790	695	140	140
UNIV. OF DETROIT	407	407	407	452
UNIV. OF MICHIGAN	170	170	136	204
UNIV. OF MINNESOTA	334	334	334	446
UNIV. OF MISSISSIPPI	115	115	115	151
UNIV. OF MISSOURI,KC	212	212	265	265
CREIGHTON UNIVERSITY	0	0	0	0
UNIV. OF NEBRASKA	630	630	630	578
U OF DENT NEW JERSEY	881	941	881	1,821
COLUMBIA UNIVERSITY	60	0	0	0
NEW YORK UNIVERSITY	0	0	0	0
SUNY, STONY BROOK	100	100	100	100
SUNY, BUFFALO	140	140	140	140
UNIV. OF N. CAROLINA	750	750	722	658
OHIO STATE UNIV.	0	0	0	0
CASE WESTERN UNIV.	136	136	136	136
UNIV. OF OKLAHOMA	140	140	140	140
OREGON HLTH SCI. U.	309	309	309	309
TEMPLE UNIVERSITY	50	50	50	50
U. OF PENNSYLVANIA	664	664	664	664
UNIV. OF PITTSBURGH	130	130	130	130
MED. U OF S CAROLINA	0	0	0	0
MEHARRY MED. COLLEGE	375	510	390	520
UNIV. OF TENNESSEE	190	190	190	190
BAYLOR COL. OF DENT.	40	30	30	55
U. OF TEXAS, HOUSTON	43	3	3	25
UNIV. OF TEXAS,SA	201	162	130	165
VIRGINIA COMM. UNIV.	538	538	538	530
U. OF WASH., SEATTLE	0	0	0	0
WEST VIRGINIA UNIV.	560	560	560	470
MARQUETTE UNIVERSITY	0	0	0	0
U. OF PUERTO RICO	135	150	60	60
NUMBER	43	42	41	42
MEAN	$426.7	$450.1	$439.6	$473.2
STD DEVIATION	471.69	501.56	527.21	573.97

NUMBER = NUMBER OF NON-ZERO ENTRIES USED TO [illegible] THE MEAN
N/AP = INDICATES NOT APPLICABLE
@ = UNIVERSITY OF THE PACIFIC HAS [illegible] PROGRAM
@@ = HARVARD UNIVERSITY'S FIFTH [illegible]

TABLE 4

DENTAL SCHOOL UNDERGRADUATE INSTRUMENT COSTS
1989-90

DENTAL SCHOOL	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
UNIV. OF ALABAMA	$ 3,977	$ 2,128	$ 1,976	$ 1,457
UNIV. OF THE PACIFIC @	7,540	740	N/AP	175
U. OF CALIF.,SF	3,990	3,708	1,956	597
U. OF CALIF.,LA	2,915	3,811	0	706
UNIV. OF SO. CALIF.	5,010	3,000	250	250
LOMA LINDA UNIV.	4,572	2,255	535	40
UNIV. OF COLORADO	3,850	650	150	100
UNIV. OF CONNECTICUT	1,775	2,075	200	200
HOWARD UNIVERSITY	3,919	2,009	[illegible]	0
UNIV. OF FLORIDA	1,895	3,249	1,35[illegible]	460
MED. COL. OF GEORGIA	4,283	3,617	5[illegible]	0
LOYOLA UNIVERSITY	3,710	1,837	0	0
NORTHWESTERN UNIV.	1,347	1,988	1,140	830
SO. ILLINOIS UNIV.	3,651	2,521	357	140
UNIV. OF ILLINOIS	5,450	4,420	2,195	0
INDIANA UNIVERSITY	2,691	2,680	930	800
UNIVERSITY OF IOWA	2,080	1,560	1,560	0
UNIV. OF KENTUCKY	2,991	2,632	874	570
UNIV. OF LOUISVILLE	1,950	1,400	1,400	1,400
LOUISIANA ST. UNIV.	2,657	1,448	534	150
UNIV. OF MARYLAND	2,143	1,208	445	289
HARVARD UNIVERSITY@@	930	5,025	4,104	1,454
BOSTON UNIVERSITY	3,667	3,346	657	0
TUFTS UNIVERSITY	3,640	1,350	0	0
UNIV. OF DETROIT	4,800	3,800	700	100
UNIV. OF MICHIGAN	2,979	2,322	1,071	50
UNIV. OF MINNESOTA	1,275	975	975	1,138
UNIV. OF MISSISSIPPI	1,251	670	910	935
UNIV. OF MISSOURI,KC	3,350	3,000	300	0
CREIGHTON UNIVERSITY	2,289	3,382	0	0
UNIV. OF NEBRASKA	2,806	2,806	2,806	2,806
U OF DENT NEW JERSEY	2,700	650	250	325
COLUMBIA UNIVERSITY	1,750	1,750	1,750	1,900
NEW YORK UNIVERSITY	4,958	4,174	751	233
SUNY, STONY BROOK	940	600	640	600
SUNY, BUFFALO	1,230	1,820	930	750
UNIV. OF N. CAROLINA	3,366	2,563	0	0
OHIO STATE UNIV.	2,450	0	1,700	0
CASE WESTERN UNIV.	3,200	2,753	263	100
UNIV. OF OKLAHOMA	5,549	3,319	1,310	454
OREGON HLTH SCI. U.	4,300	3,300	650	0
TEMPLE UNIVERSITY	4,200	3,283	193	0
U. OF PENNSYLVANIA	5,810	2,790	204	0
UNIV. OF PITTSBURGH	5,100	1,800	0	0
MED. U OF S CAROLINA	3,229	3,397	0	0
MEHARRY MED. COLLEGE	1,145	6,000	1,284	1,350
UNIV. OF TENNESSEE	4,265	4,104	600	0
BAYLOR COL. OF DENT.	3,034	5,910	36	0
U. OF TEXAS, HOUSTON	4,400	1,100	110	110
UNIV. OF TEXAS,SA	4,808	2,849	242	50
VIRGINIA COMM. UNIV.	2,700	2,736	360	0
U. OF WASH., SEATTLE	3,600	6,002	585	0
WEST VIRGINIA UNIV.	8,450	4,950	950	950
MARQUETTE UNIVERSITY	5,110	4,277	1,112	0
U. OF PUERTO RICO	3,915	2,815	176	45
NUMBER	55	54	46	34
MEAN	$3,447.1	$2,751.0	$902.7	$632.7
STD DEVIATION	1,567.50	1,370.55	799.43	634.36

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@@ = HARVARD UNIVERSITY'S FIFTH YEAR FEE IS $0

TABLE 5

DENTAL SCHOOL UNDERGRADUATE TEXTBOOK COSTS
1989-90

DENTAL SCHOOL	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
UNIV. OF ALABAMA	$ 1,000	$ 1,000	$ 700	$ 800
UNIV. OF THE PACIFIC @	1,440	559	N/AP	200
U. OF CALIF.,SF	1,037	898	572	378
U. OF CALIF.,LA	435	885	263	51
UNIV. OF SO. CALIF.	700	700	0	0
LOMA LINDA UNIV.	546	572	273	142
UNIV. OF COLORADO	945	980	104	23
UNIV. OF CONNECTICUT	400	400	400	400
HOWARD UNIVERSITY	930	471	404	0
UNIV. OF FLORIDA	646	590	590	420
MED. COL. OF GEORGIA	695	500	380	355
LOYOLA UNIVERSITY	685	819	247	0
NORTHWESTERN UNIV.	980	718	427	264
SO. ILLINOIS UNIV.	995	677	225	45
UNIV. OF ILLINOIS	800	400	335	440
INDIANA UNIVERSITY	825	700	555	0
UNIVERSITY OF IOWA	810	500	160	35
UNIV. OF KENTUCKY	486	755	412	20
UNIV. OF LOUISVILLE	775	650	250	100
LOUISIANA ST. UNIV.	390	600	240	50
UNIV. OF MARYLAND	475	425	200	40
HARVARD UNIVERSITY@@	350	350	300	80
BOSTON UNIVERSITY	888	795	600	600
TUFTS UNIVERSITY	750	500	450	850
UNIV. OF DETROIT	***	***	***	***
UNIV. OF MICHIGAN	1,026	829	989	81
UNIV. OF MINNESOTA	831	710	402	77
UNIV. OF MISSISSIPPI	1,175	950	380	250
UNIV. OF MISSOURI,KC	850	850	250	80
CREIGHTON UNIVERSITY	485	582	196	130
UNIV. OF NEBRASKA	***	***	***	***
U OF DENT NEW JERSEY	500	500	300	100
COLUMBIA UNIVERSITY	600	600	400	200
NEW YORK UNIVERSITY	1,050	800	150	0
SUNY, STONY BROOK	1,200	928	565	0
SUNY, BUFFALO	400	340	320	140
UNIV. OF N. CAROLINA	978	630	130	0
OHIO STATE UNIV.	975	529	662	88
CASE WESTERN UNIV.	635	635	300	100
UNIV. OF OKLAHOMA	1,020	638	445	26
OREGON HLTH SCI. U.	710	740	399	190
TEMPLE UNIVERSITY	300	300	300	300
U. OF PENNSYLVANIA	700	700	700	700
UNIV. OF PITTSBURGH	910	630	160	0
MED. U OF S CAROLINA	650	680	60	0
MEHARRY MED. COLLEGE	1,185	2,320	1,185	1,412
UNIV. OF TENNESSEE	1,018	690	80	70
BAYLOR COL. OF DENT.	849	726	298	53
U. OF TEXAS, HOUSTON	800	500	425	100
UNIV. OF TEXAS,SA	790	820	360	160
VIRGINIA COMM. UNIV.	800	600	500	200
U. OF WASH., SEATTLE	845	418	278	71
WEST VIRGINIA UNIV.	1,326	520	113	0
MARQUETTE UNIVERSITY	575	570	200	0
U. OF PUERTO RICO	800	750	160	20
NUMBER	53	53	51	42
MEAN	$791.8	$677.8	$368.5	$234.3
STD DEVIATION	255.24	285.57	218.62	281.87

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N/AP = INDICATES NOT APPLICABLE
*** = INCLUDED IN INSTRUMENTS COST
@ = UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@ = HARVARD UNIVERSITY'S FIFTH YEAR FEE IS $0

TABLE 6

DENTAL SCHOOL UNDERGRADUATE HEALTH SERVICE COSTS
1989-90

DENTAL SCHOOL	FIRST YEAR	SECOND YEAR	THIRD YEAR	FOURTH YEAR
UNIV. OF ALABAMA	$ 419	$ 419	$ 419	$ 419
UNIV. OF THE PACIFIC @	0	0	N/AP	0
U. OF CALIF.,SF	**	**	**	**
U. OF CALIF.,LA	420	420	420	420
UNIV. OF SO. CALIF.	294	294	294	196
LOMA LINDA UNIV.	0	0	0	0
UNIV. OF COLORADO	153	153	153	153
UNIV. OF CONNECTICUT	0	0	0	0
HOWARD UNIVERSITY	280	280	280	280
UNIV. OF FLORIDA	0	0	0	0
MED. COL. OF GEORGIA	150	200	200	150
LOYOLA UNIVERSITY	90	90	90	90
NORTHWESTERN UNIV.	440	440	440	440
SO. ILLINOIS UNIV.	0	0	0	0
UNIV. OF ILLINOIS	126	126	126	126
INDIANA UNIVERSITY	0	0	0	0
UNIVERSITY OF IOWA	0	138	0	0
UNIV. OF KENTUCKY	100	100	100	100
UNIV. OF LOUISVILLE	530	530	530	530
LOUISIANA ST. UNIV.	480	480	480	480
UNIV. OF MARYLAND	774	634	634	634
HARVARD UNIVERSITY@@	1,021	1,021	1,021	1,021
BOSTON UNIVERSITY	922	922	922	922
TUFTS UNIVERSITY	1,085	1,085	1,085	1,085
UNIV. OF DETROIT	262	262	262	262
UNIV. OF MICHIGAN	*	*	*	*
UNIV. OF MINNESOTA	0	0	0	0
UNIV. OF MISSISSIPPI	312	312	312	312
UNIV. OF MISSOURI,KC	0	0	0	0
CREIGHTON UNIVERSITY	0	0	0	0
UNIV. OF NEBRASKA	0	0	0	0
U OF DENT NEW JERSEY	500	500	500	500
COLUMBIA UNIVERSITY	475	475	475	475
NEW YORK UNIVERSITY	50	50	50	50
SUNY, STONY BROOK	450	330	330	330
SUNY, BUFFALO	235	235	235	235
UNIV. OF N. CAROLINA	0	0	0	0
OHIO STATE UNIV.	267	267	356	356
CASE WESTERN UNIV.	264	264	264	264
UNIV. OF OKLAHOMA	20	20	20	20
OREGON HLTH SCI. U.	711	711	711	711
TEMPLE UNIVERSITY	0	0	0	0
U. OF PENNSYLVANIA	600	600	600	600
UNIV. OF PITTSBURGH	115	115	115	115
MED. U OF S CAROLINA	0	0	0	0
MEHARRY MED. COLLEGE	600	600	600	600
UNIV. OF TENNESSEE	0	0	0	0
BAYLOR COL. OF DENT.	45	45	54	54
U. OF TEXAS, HOUSTON	220	220	220	220
UNIV. OF TEXAS,SA	0	0	0	0
VIRGINIA COMM. UNIV.	112	112	112	112
U. OF WASH., SEATTLE	0	0	0	0
WEST VIRGINIA UNIV.	0	0	0	0
MARQUETTE UNIVERSITY	0	0	0	0
U. OF PUERTO RICO	204	204	204	204
NUMBER	34	35	34	34
MEAN	$374.2	$361.5	$371.0	$366.6
STD DEVIATION	280.35	272.66	273.04	275.45

NUMBER = NUMBER OF NON-ZERO ENTRIES USED TO CALCULATE THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
@ = UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@ = HARVARD UNIVERSITY'S FIFTH YEAR FEE IS $0

TABLE 7

FIRST YEAR COSTS FOR RESIDENT
RANK ORDERED BY TOTAL TUITION AND FEES
1989-90

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL TUITION AND FEES
1	U. OF CALIF.,LA	$ 0	$ 1,477	$ 2,915	$ 435	$ 1,935	$ 420	$ 1,477
2	U. OF CALIF.,SF	0	1,755	3,990	1,037	122	**	1,755
3	U. OF PUERTO RICO	2,500	135	3,915	800	60	204	2,635
4	UNIV. OF N. CAROLINA	1,906	750	3,366	978	243	0	2,656
5	SO. ILLINOIS UNIV.	3,000	272	3,651	995	70	0	3,272
6	MED. U OF S CAROLINA	3,285	0	3,229	650	75	0	3,285
7	LOUISIANA ST. UNIV.	3,736	0	2,657	390	100	480	3,736
8	UNIV. OF ALABAMA	2,799	952	3,977	1,000	0	419	3,751
9	OREGON HLTH SCI. U.	3,510	309	4,300	710	75	711	3,819
10	MED. COL. OF GEORGIA	3,789	68	4,283	695	416	150	3,857
11	UNIV. OF KENTUCKY	3,810	79	2,991	486	214	100	3,889
12	UNIV. OF LOUISVILLE	3,810	108	1,950	775	20	530	3,918
13	UNIV. OF MISSISSIPPI	4,000	115	1,251	1,175	470	312	4.115
14	UNIVERSITY OF IOWA	4,140	0	2,080	810	1,000	0	4,140
15	WEST VIRGINIA UNIV.	3,743	560	8,450	1,326	300	0	4,303
16	UNIV. OF ILLINOIS	3,717	676	5,450	800	300	126	4,393
17	UNIV. OF TENNESSEE	4,275	190	4,265	1,018	635	0	4,465
18	PAYLOR COL. OF DENT.	4,511	40	3,034	849	0	45	4,551
19	U. OF TEXAS, HOUSTON	4,511	43	4,400	800	92	220	4,554
20	U. OF WASH., SEATTLE	4,605	0	3,600	845	262	0	4,605
21	UNIV. OF TEXAS,SA	4,511	201	4,808	790	12	0	4,712
22	OHIO STATE UNIV.	4,899	0	2,450	975	288	267	4,899
23	UNIV. OF OKLAHOMA	4,860	140	5,549	1,020	111	20	5,000
24	UNIV. OF FLORIDA	5,107	0	1,895	646	504	0	5,107
25	INDIANA UNIVERSITY	5,400	0	2,691	825	50	0	5,400
26	SUNY, STONY BROOK	5,550	100	940	1,200	246	450	5,650
27	SUNY, BUFFALO	5,550	140	1,230	400	100	235	5,690
28	VIRGINIA COMM. UNIV.	5,350	538	2,700	800	30	112	5,888
29	UNIV. OF COLORADO	5,502	677	3,850	945	150	153	6,179
30	UNIV. OF MISSOURI,KC	5,987	212	3,350	850	75	0	6,199
31	UNIV. OF MARYLAND	6,160	232	2,143	475	560	774	6,392
32	UNIV. OF NEBRASKA	5,935	630	2,806	***	0	0	6,565
33	UNIV. OF MINNESOTA	6,278	334	1,275	831	60	**	6,612
34	HOWARD UNIVERSITY	6,900	275	3,919	930	75	280	7,175
35	UNIV. OF CONNECTICUT	4,950	2,250	1,775	400	50	0	7,200
36	UNIV. OF MICHIGAN	8,198	170	2,979	1,026	25	*	8,368
37	U OF DENT NEW JERSEY	9,093	881	2,700	500	185	500	9,974
38	MEHARRY MED. COLLEGE	11,000	375	1,145	1,185	0	600	11,375
39	TEMPLE UNIVERSITY	11,568	50	4,200	300	0	0	11,618
40	UNIV. OF DETROIT	12,500	407	4,800	***	0	262	12,907
41	CREIGHTON UNIVERSITY	12,996	0	2,289	485	35	0	12,996
42	MARQUETTE UNIVERSITY	13,210	0	5,110	575	45	0	13,210
43	UNIV. OF PITTSBURGH	13,940	130	5,100	910	315	115	14,070
44	LOYOLA UNIVERSITY	14,100	120	3,710	685	0	90	14,220
45	LOMA LINDA UNIV.	14,508	135	4,572	548	0	0	14,643
46	COLUMBIA UNIVERSITY	16,752	60	1,750	600	585	475	16,812
47	HARVARD UNIVERSITY	16,850	0	930	350	25	1,021	16,850
48	CASE WESTERN UNIV.	17,800	136	3,200	635	0	264	17,936
49	TUFTS UNIVERSITY	18,280	790	3,640	750	N/AP	1,085	19,070
50	NORTHWESTERN UNIV.	19,134	0	1,347	980	0	440	19,134
51	NEW YORK UNIVERSITY	20,442	0	4,958	1,050	0	50	20,442
52	BOSTON UNIVERSITY	19,900	550	3,667	888	0	922	20,450
53	U. OF PENNSYLVANIA	20,210	664	5,810	700	125	600	20,874
54	UNIV. OF SO. CALIF.	22,380	111	5,010	700	0	294	22,491
55	UNIV. OF THE PACIFIC	27,894	515	7,540	1,440	0	0	28,409
NUMBER		53	43	55	53	40	34	55
MEAN		$8,855.4	$426.7	$3,447.1	$791.8	$251.0	$374.2	$8,867.1
STD. DEVIATION		6,425.95	471.69	1,567.50	255.24	347.18	280.35	6,459.25

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 8

FIRST YEAR COSTS FOR RESIDENT
RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL TUITION AND FEES
1989-90

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL TUITION AND FEES
	PUBLIC							
1	U. OF CALIF.,LA	$ 0	$ 1,477	$ 2,915	$ 435	$ 1,935	$ 420	$ 1,477
2	U. OF CALIF.,SF	0	1,755	3,990	1,037	122	**	1,755
3	U. OF PUERTO RICO	2,500	135	3,915	800	60	204	2,635
4	UNIV. OF N. CAROLINA	1,906	750	3,366	978	243	0	2,656
5	SO. ILLINOIS UNIV.	3,000	272	3,651	995	70	0	3,272
6	MED. U OF S CAROLINA	3,285	0	3,229	650	75	0	3,285
7	LOUISIANA ST. UNIV.	3,736	0	2,657	390	100	480	3,736
8	UNIV. OF ALABAMA	2,799	952	3,977	1,000	0	419	3,751
9	OREGON HLTH SCI. U.	3,510	309	4,300	710	75	711	3,819
10	MED. COL. OF GEORGIA	3,789	68	4,283	695	416	150	3,857
11	UNIV. OF KENTUCKY	3,810	79	2,991	486	214	100	3,889
12	UNIV. OF LOUISVILLE	3,810	108	1,950	775	20	530	3,918
13	UNIV. OF MISSISSIPPI	4,000	115	1,251	1,175	470	312	4,115
14	UNIVERSITY OF IOWA	4,140	0	2,080	810	1,000	0	4,140
15	WEST VIRGINIA UNIV.	3,743	560	8,450	1,326	300	0	4,303
16	UNIV. OF ILLINOIS	3,717	676	5,450	800	300	126	4,393
17	UNIV. OF TENNESSEE	4,275	190	4,265	1,018	635	0	4,465
18	U. OF TEXAS, HOUSTON	4,511	43	4,400	800	92	220	4,554
19	U. OF WASH., SEATTLE	4,605	0	3,600	845	262	0	4,605
20	UNIV. OF TEXAS,SA	4,511	201	4,808	790	12	0	4,712
21	OHIO STATE UNIV.	4,899	0	2,450	975	288	267	4,899
22	UNIV. OF OKLAHOMA	4,860	140	5,549	1,020	111	20	5,000
23	UNIV. OF FLORIDA	5,107	0	1,895	646	504	0	5,107
24	INDIANA UNIVERSITY	5,400	0	2,691	825	50	0	5,400
25	SUNY, STONY BROOK	5,550	100	940	1,200	246	450	5,650
26	SUNY, BUFFALO	5,550	140	1,230	400	100	235	5,690
27	VIRGINIA COMM. UNIV.	5,350	538	2,700	800	30	112	5,888
28	UNIV. OF COLORADO	5,502	677	3,850	945	150	153	6,179
29	UNIV. OF MISSOURI,KC	5,987	212	3,350	850	75	0	6,199
30	UNIV. OF MARYLAND	6,160	232	2,143	475	560	774	6,392
31	UNIV. OF NEBRASKA	5,935	630	2,806	***	0	0	6,565
32	UNIV. OF MINNESOTA	6,278	334	1,275	831	60	**	6,612
33	UNIV. OF CONNECTICUT	4,950	2,250	1,775	400	50	0	7,200
34	UNIV. OF MICHIGAN	8,198	170	2,979	1,026	25	*	8,368
35	U OF DENT NEW JERSEY	9,093	881	2,700	500	185	500	9,974
NUMBER		33	28	35	34	33	19	35
MEAN		$4,680.7	$499.7	$3,253.1	$806.1	$267.7	$325.4	$4,813.1
STD. DEVIATION		1,494.55	547.06	1,477.95	241.73	370.34	211.72	1,738.02

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 8 (CONTINUED)

FIRST YEAR COSTS FOR RESIDENT
RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL TUITION AND FEES
1989-90

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL TUITION AND FEES
	PRIVATE							
1	HOWARD UNIVERSITY	$ 6,900	$ 275	$ 3,919	$ 930	$ 75	$ 280	$ 7,175
2	MEHARRY MED. COLLEGE	11,000	375	1,145	1,185	0	600	11,375
3	CREIGHTON UNIVERSITY	12,996	0	2,289	485	35	0	12,996
4	LOMA LINDA UNIV.	14,508	135	4,572	546	0	0	14,643
5	HARVARD UNIVERSITY	16,850	0	930	350	25	1,021	16,850
6	TUFTS UNIVERSITY	18,280	790	3,640	750	N/AP	1,085	19,070
7	BOSTON UNIVERSITY	19,900	550	3,667	888	0	922	20,450
8	U. OF PENNSYLVANIA	20,210	664	5,810	700	125	600	20,874
9	UNIV. OF SO. CALIF.	22,380	111	5,010	700	0	294	22,491
10	UNIV. OF THE PACIFIC	27,894	515	7,540	1,440	0	0	28,409
NUMBER		10	8	10	10	4	7	10
MEAN		$17,091.8	$426.8	$3,852.2	$797.4	$65.0	$686.0	$17,433.3
STD. DEVIATION		6,038.45	245.45	2,046.32	328.48	45.46	331.76	6,141.07
	PRIVATE-STATE RELATED							
1	BAYLOR COL. OF DENT.	4,511	40	3,034	849	0	45	4,551
2	TEMPLE UNIVERSITY	11,568	50	4,200	300	0	0	11,618
3	UNIV. OF DETROIT	12,500	407	4,800	***	0	262	12,907
4	MARQUETTE UNIVERSITY	13,210	0	5,110	575	45	0	13,210
5	UNIV. OF PITTSBURGH	13,940	130	5,100	910	315	115	14,070
6	LOYOLA UNIVERSITY	14,100	120	3,710	685	0	90	14,220
7	COLUMBIA UNIVERSITY	16,752	60	1,750	600	585	475	16,812
8	CASE WESTERN UNIV.	17,800	136	3,200	635	0	264	17,936
9	NORTHWESTERN UNIV.	19,134	0	1,347	980	0	440	19,134
10	NEW YORK UNIVERSITY	20,442	0	4,958	1,050	0	50	20,442
NUMBER		10	7	10	9	3	8	10
MEAN		$14,395.7	$134.7	$3,720.9	$731.5	$315.0	$217.6	$14,490.0
STD. DEVIATION		4,560.07	126.56	1,375.13	236.72	270.00	170.93	4,542.21
	TOTAL							
NUMBER		53	43	55	53	40	34	55
MEAN		$8,855.4	$426.7	$3,447.1	$791.8	$251.0	$374.2	$8,867.1
STD. DEVIATION		6,425.95	471.69	1,567.50	255.24	347.18	280.35	6,459.25

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 9

TOTAL UNDERGRADUATE FIRST-YEAR COSTS FOR RESIDENT
RANK ORDERED BY TOTAL COSTS
1989-90

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
1	U. OF CALIF.,SF	$ 0	$ 1,755	$ 3,990	$ 1,037	$ 122	$ **	$ 6,904
2	U. OF CALIF.,LA	0	1,477	2,915	435	1,935	420	7,182
3	UNIV. OF LOUISVILLE	3,810	108	1,950	775	20	530	7,193
4	MED. U OF S CAROLINA	3,285	0	3,229	650	75	0	7,239
5	UNIV. OF N. CAROLINA	1,906	750	3,366	978	243	0	7,243
6	UNIV. OF MISSISSIPPI	4,000	115	1,251	1,175	470	312	7,323
7	LOUISIANA ST. UNIV.	3,736	0	2,657	390	100	480	7,363
8	U. OF PUERTO RICO	2,500	135	3,915	800	60	204	7,614
9	SUNY, BUFFALO	5,550	140	1,230	400	100	235	7,655
10	UNIV. OF KENTUCKY	3,810	79	2,991	486	214	100	7,680
11	SO. ILLINOIS UNIV.	3,000	272	3,651	995	70	0	7,988
12	UNIVERSITY OF IOWA	4,140	0	2,080	810	1,000	0	8,030
13	UNIV. OF FLORIDA	5,107	0	1,895	646	504	0	8,152
14	BAYLOR COL. OF DENT.	4,511	40	3,034	849	0	45	8,479
15	SUNY, STONY BROOK	5,550	100	940	1,200	246	450	8,486
16	UNIV. OF MINNESOTA	6,278	334	1,275	831	60	**	8,778
17	OHIO STATE UNIV.	4,899	0	2,450	975	288	267	8,879
18	INDIANA UNIVERSITY	5,400	0	2,691	825	50	0	8,966
19	UNIV. OF ALABAMA	2,799	952	3,977	1,000	0	419	9,147
20	U. OF WASH., SEATTLE	4,605	0	3,600	845	262	0	9,312
21	UNIV. OF NEBRASKA	5,935	630	2,806	***	0	0	9,371
22	MED. COL. OF GEORGIA	3,789	68	4,283	695	416	150	9,401
23	UNIV. OF CONNECTICUT	4,950	2,250	1,775	400	50	0	9,425
24	VIRGINIA COMM. UNIV.	5,350	538	2,700	800	30	112	9,530
25	OREGON HLTH SCI. U.	3,510	309	4,300	710	75	711	9,615
26	U. OF TEXAS, HOUSTON	4,511	43	4,400	800	92	220	10,066
27	UNIV. OF TEXAS,SA	4,511	201	4,808	790	12	0	10,322
28	UNIV. OF MARYLAND	6,160	232	2,143	475	560	774	10,344
29	UNIV. OF TENNESSEE	4,275	190	4,265	1,018	635	0	10,383
30	UNIV. OF MISSOURI,KC	5,987	212	3,350	850	75	0	10,474
31	UNIV. OF ILLINOIS	3,717	676	5,450	800	300	126	11,069
32	UNIV. OF COLORADO	5,502	677	3,850	945	150	153	11,277
33	UNIV. OF OKLAHOMA	4,860	140	5,549	1,020	111	20	11,700
34	HOWARD UNIVERSITY	6,900	275	3,919	930	75	280	12,379
35	UNIV. OF MICHIGAN	8,198	170	2,979	1,026	25	*	12,398
36	U OF DENT NEW JERSEY	9,093	881	2,700	500	185	500	13,859
37	MEHARRY MED. COLLEGE	11,000	375	1,145	1,185	0	600	14,305
38	WEST VIRGINIA UNIV.	3,743	560	8,450	1,326	300	0	14,379
39	CREIGHTON UNIVERSITY	12,996	0	2,289	485	35	0	15,805
40	TEMPLE UNIVERSITY	11,568	50	4,200	300	0	0	16,118
41	UNIV. OF DETROIT	12,500	407	4,800	***	0	262	17,969
42	LOYOLA UNIVERSITY	14,100	120	3,710	685	0	90	18,705
43	MARQUETTE UNIVERSITY	13,210	0	5,110	575	45	0	18,940
44	HARVARD UNIVERSITY	16,850	0	930	350	25	1,021	19,176
45	LOMA LINDA UNIV.	14,508	135	4,572	546	0	0	19,761
46	COLUMBIA UNIVERSITY	16,752	60	1,750	600	585	475	20,222
47	UNIV. OF PITTSBURGH	13,940	130	5,100	910	315	115	20,510
48	NORTHWESTERN UNIV.	19,134	0	1,347	980	0	440	21,901
49	CASE WESTERN UNIV.	17,800	136	3,200	635	0	264	22,035
50	TUFTS UNIVERSITY	18,280	790	3,640	750	N/AP	1,085	24,545
51	BOSTON UNIVERSITY	19,900	550	3,667	888	0	922	25,927
52	NEW YORK UNIVERSITY	20,442	0	4,958	1,050	0	50	26,500
53	U. OF PENNSYLVANIA	20,210	664	5,810	700	125	600	28,109
54	UNIV. OF SO. CALIF.	22,380	111	5,010	700	0	294	28,495
55	UNIV. OF THE PACIFIC	27,894	515	7,540	1,440	0	0	37,389
NUMBER		53	43	55	53	40	34	55
MEAN		$8,855.4	$426.7	$3,447.1	$791.8	$251.0	$374.2	$13,491.2
STD. DEVIATION		6,425.95	471.69	1,567.50	255.24	347.18	280.35	6,968.86

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 10

TOTAL UNDERGRADUATE FIRST-YEAR COSTS FOR RESIDENT RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL COSTS
1989-90

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PUBLIC							
1	U. OF CALIF.,SF	$ 0	$ 1,755	$ 3,990	$ 1,037	$ 122	$ **	$ 6,904
2	U. OF CALIF.,LA	0	1,477	2,915	435	1,935	420	7,182
3	UNIV. OF LOUISVILLE	3,810	108	1,950	775	20	530	7,193
4	MED. U OF S CAROLINA	3,285	0	3,229	650	75	0	7,239
5	UNIV. OF N. CAROLINA	1,906	750	3,366	978	243	0	7,243
6	UNIV. OF MISSISSIPPI	4,000	115	1,251	1,175	470	312	7,323
7	LOUISIANA ST. UNIV.	3,736	0	2,657	390	100	480	7,363
8	U. OF PUERTO RICO	2,500	135	3,915	800	60	204	7,614
9	SUNY, BUFFALO	5,550	140	1,230	400	100	235	7,655
10	UNIV. OF KENTUCKY	3,810	79	2,991	486	214	100	7,680
11	SO. ILLINOIS UNIV.	3,000	272	3,651	995	70	0	7,988
12	UNIVERSITY OF IOWA	4,140	0	2,080	810	1,000	0	8,030
13	UNIV. OF FLORIDA	5,107	0	1,895	646	504	0	8,152
14	SUNY, STONY BROOK	5,550	100	940	1,200	246	450	8,486
15	UNIV. OF MINNESOTA	6,278	334	1,275	831	60	**	8,778
16	OHIO STATE UNIV.	4,899	0	2,450	975	288	267	8,879
17	INDIANA UNIVERSITY	5,400	0	2,691	825	50	0	8,966
18	UNIV. OF ALABAMA	2,799	952	3,977	1,000	0	419	9,147
19	U. OF WASH., SEATTLE	4,605	0	3,600	845	262	0	9,312
20	UNIV. OF NEBRASKA	5,935	630	2,806	***	0	0	9,371
21	MED. COL. OF GEORGIA	3,789	68	4,283	695	416	150	9,401
22	UNIV. OF CONNECTICUT	4,950	2,250	1,775	400	50	0	9,425
23	VIRGINIA COMM. UNIV.	5,350	538	2,700	600	30	112	9,530
24	OREGON HLTH SCI. U.	3,510	309	4,300	710	75	711	9,615
25	U. OF TEXAS, HOUSTON	4,511	43	4,400	800	92	220	10,066
26	UNIV. OF TEXAS,SA	4,511	201	4,808	790	12	0	10,322
27	UNIV. OF MARYLAND	6,160	232	2,143	475	560	774	10,344
28	UNIV. OF TENNESSEE	4,275	190	4,265	1,018	635	0	10,383
29	UNIV. OF MISSOURI,KC	5,987	212	3,350	850	75	0	10,474
30	UNIV. OF ILLINOIS	3,717	676	5,450	800	300	126	11,069
31	UNIV. OF COLORADO	5,502	677	3,850	945	150	153	11,277
32	UNIV. OF OKLAHOMA	4,860	140	5,549	1,020	111	20	11,700
33	UNIV. OF MICHIGAN	8,198	170	2,979	1,026	25	*	12,398
34	U OF DENT NEW JERSEY	9,093	881	2,700	500	185	500	13,859
35	WEST VIRGINIA UNIV.	3,743	560	8,450	1,326	300	0	14,379
NUMBER		33	28	35	34	33	19	35
MEAN		$4,680.7	$499.7	$3,253.1	$806.1	$267.7	$325.4	$9,278.4
STD. DEVIATION		1,494.55	547.06	1,477.95	241.73	370.34	211.72	1.873.13

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 10 (CONTINUED)

TOTAL UNDERGRADUATE FIRST-YEAR COSTS FOR RESIDENT RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL COSTS 1989-90

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PRIVATE							
1	HOWARD UNIVERSITY	$ 6,900	$ 275	$ 3,919	$ 930	$ 75	$ 280	$12,379
2	MEHARRY MED. COLLEGE	11,000	375	1,145	1,185	0	600	14,305
3	CREIGHTON UNIVERSITY	12,996	0	2,289	485	35	0	15,805
4	HARVARD UNIVERSITY	16,850	0	930	350	25	1,021	19,176
5	LOMA LINDA UNIV.	14,508	135	4,572	546	0	0	19,761
6	TUFTS UNIVERSITY	18,280	790	3,640	750	N/AP	1,085	24,545
7	BOSTON UNIVERSITY	19,900	550	3,667	888	0	922	25,927
8	U. OF PENNSYLVANIA	20,210	664	5,810	700	125	600	28,109
9	UNIV. OF SO. CALIF.	22,380	111	5,010	700	0	294	28,495
10	UNIV. OF THE PACIFIC	27,894	515	7,540	1,440	0	0	37,389
NUMBER		10	8	10	10	4	7	10
MEAN		$17,091.8	$426.8	$3,852.2	$797.4	$65.0	$686.0	$22,589.1
STD. DEVIATION		6,038.45	245.45	2,046.32	328.48	45.46	331.76	7,730.86
	PRIVATE-STATE RELATED							
1	BAYLOR COL. OF DENT.	4,511	40	3,034	849	0	45	8,479
2	TEMPLE UNIVERSITY	11,568	50	4,200	300	0	0	16,118
3	UNIV. OF DETROIT	12,500	407	4,800	***	0	262	17,969
4	LOYOLA UNIVERSITY	14,100	120	3,710	685	0	90	18,705
5	MARQUETTE UNIVERSITY	13,210	0	5,110	575	45	0	18,940
6	COLUMBIA UNIVERSITY	16,752	60	1,750	600	585	475	20,222
7	UNIV. OF PITTSBURGH	13,940	130	5,100	910	315	115	20,510
8	NORTHWESTERN UNIV.	19,134	0	1,347	980	0	440	21,901
9	CASE WESTERN UNIV.	17,800	136	3,200	635	0	264	22,035
10	NEW YORK UNIVERSITY	20,442	0	4,958	1,050	0	50	26,500
NUMBER		10	7	10	9	3	8	10
MEAN		$14,395.7	$134.7	$3,720.9	$731.5	$315.0	$217.6	$19,137.9
STD. DEVIATION		4,560.07	126.56	1,375.13	236.72	270.00	170.93	4,685.80
	TOTAL							
NUMBER		53	43	55	53	40	34	55
MEAN		$8,855.4	$426.7	$3,447.1	$791.8	$251.0	$374.2	$13,491.2
STD. DEVIATION		6,425.95	471.69	1,567.50	255.24	347.18	280.35	6,968.86

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

Figure 1: Total Resident 1st Year Tuitions and Fees

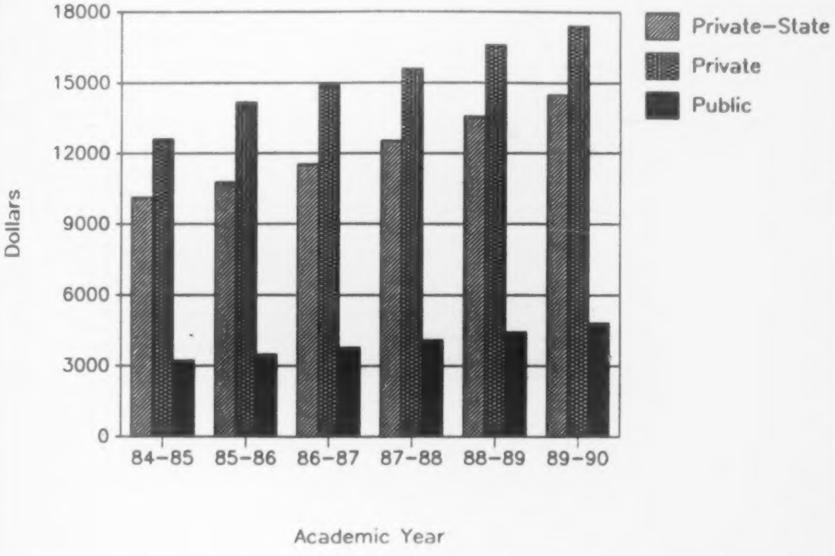

Figure 2: Total Non-Resident 1st Year Tuitions and Fees

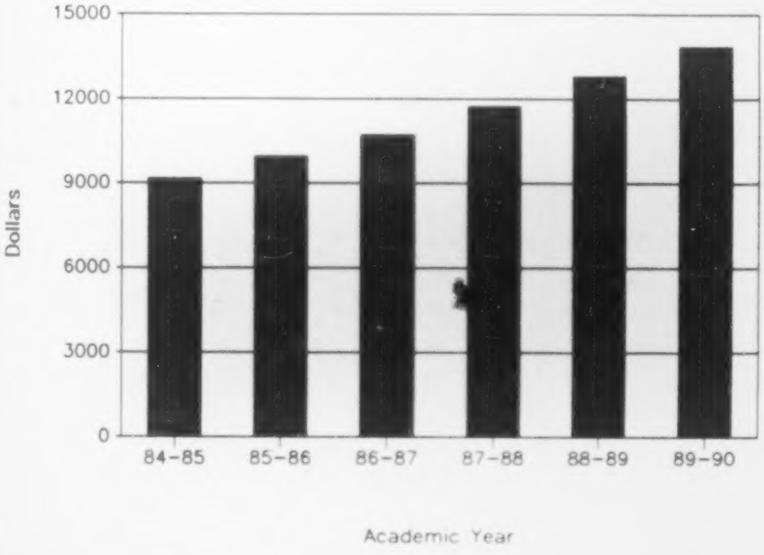

TABLE 11

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR RESIDENT
RANK ORDERED BY TOTAL COSTS
1989-90

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
1	UNIV. OF N. CAROLINA	$ 7,100	$ 2,880	$ 5,929	$ 1,738	$ 1,120	$ 0	$18,767
2	U. OF PUERTO RICO	10,000	405	6,951	1,730	120	816	20,022
3	U. OF CALIF.,SF	0	7,716	10,251	2,883	122	**	20,972
4	MED. U OF S CAROLINA	12,810	0	6,626	1,390	350	0	21,176
5	SO. ILLINOIS UNIV.	12,000	1,088	6,669	1,942	70	0	21,769
6	LOUISIANA ST. UNIV.	14,944	0	4,789	1,280	400	1,920	23,333
7	UNIV. OF KENTUCKY	15,240	316	7,067	1,673	529	400	25,225
8	UNIVERSITY OF IOWA	16,560	0	5,260	1,505	2,005	138	25,408
9	UNIV. OF LOUISVILLE	15,240	432	6,150	1,775	40	2,120	25,757
10	UNIV. OF MISSISSIPPI	16,000	496	3,766	2,755	1,840	1,248	26,105
11	U. OF TEXAS, HOUSTON	18,044	74	5,720	1,825	368	880	26,911
12	U. OF CALIF.,LA	0	6,634	7,432	1,634	10,655	1,680	28,035
13	OREGON HLTH SCI. U.	14,040	1,236	8,250	2,039	225	2,844	28,634
14	UNIV. OF TEXAS,SA	18,044	658	7,949	2,130	48	0	28,829
15	MED. COL. OF GEORGIA	16,376	316	7,950	1,930	1,949	700	29,221
16	BAYLOR COL. OF DENT.	18,044	155	8,980	1,926	0	198	29,303
17	UNIV. OF ALABAMA	11,196	4,610	9,538	3,500	130	1,676	30,650
18	UNIV. OF TENNESSEE	17,100	760	8,969	1,858	2,180	0	30,867
19	INDIANA UNIVERSITY	21,600	0	7,101	2,080	100	0	30,881
20	SUNY, BUFFALO	22,200	560	4,730	1,200	1,260	940	30,890
21	OHIO STATE UNIV.	22,862	0	4,150	2,254	763	1,246	31,275
22	SUNY, STONY BROOK	22,200	400	2,780	2,693	2,226	1,440	31,739
23	VIRGINIA COMM. UNIV.	21,400	2,144	5,796	2,100	135	448	32,023
24	UNIV. OF COLORADO	22,008	2,663	4,750	2,052	150	612	32,235
25	UNIV. OF ILLINOIS	14,868	2,704	12,065	1,975	1,200	504	33,316
26	UNIV. OF OKLAHOMA	19,440	560	10,632	2,129	805	80	33,646
27	WEST VIRGINIA UNIV.	14,339	2,150	15,300	1,959	320	0	34,068
28	U. OF WASH., SEATTLE	21,490	0	10,187	1,612	1,480	0	34,769
29	UNIV. OF MINNESOTA	26,158	1,448	4,363	2,020	810	**	34,799
30	UNIV. OF CONNECTICUT	19,800	9,000	4,250	1,600	215	0	34,865
31	UNIV. OF MARYLAND	24,640	928	4,085	1,140	1,600	2,676	35,069
32	UNIV. OF FLORIDA	20,428	0	6,958	2,246	6,243	0	35,875
33	UNIV. OF NEBRASKA	22,553	2,468	11,224	***	0	0	36,245
34	HOWARD UNIVERSITY	27,600	1,200	5,928	1,805	450	1,120	38,103
35	UNIV. OF MISSOURI,KC	26,943	954	6,650	2,030	2,675	0	39,252
36	UNIV. OF MICHIGAN	32,792	680	6,422	2,925	820	*	43,639
37	U OF DENT NEW JERSEY	36,372	4,524	3,925	1,400	1,675	2,000	49,896
38	TEMPLE UNIVERSITY	46,272	200	7,676	1,200	0	0	55,348
39	CREIGHTON UNIVERSITY	51,984	0	5,671	1,393	395	0	59,443
40	UNIV. OF DETROIT	50,000	1,673	9,400	***	0	1,048	62,121
41	MEHARRY MED. COLLEGE	44,000	1,795	9,779	6,102	0	2,400	64,076
42	LOYOLA UNIVERSITY	56,400	420	5,547	1,751	0	360	64,478
43	MARQUETTE UNIVERSITY	52,840	0	10,499	1,345	90	0	64,774
44	UNIV. OF PITTSBURGH	55,760	520	6,900	1,700	1,505	460	66,845
45	LOMA LINDA UNIV.	67,152	410	7,402	1,533	0	0	76,497
46	NORTHWESTERN UNIV.	70,158	0	5,305	2,389	0	1,760	79,612
47	COLUMBIA UNIVERSITY	67,008	60	7,150	1,800	2,340	1,900	80,258
48	CASE WESTERN UNIV.	71,200	544	6,316	1,670	0	1,056	80,786
49	HARVARD UNIVERSITY@@	67,400	0	11,513	1,080	200	4,084	84,277
50	TUFTS UNIVERSITY	73,120	1,765	4,990	2,550	N/AP	4,340	86,765
51	UNIV. OF SO. CALIF.	82,060	423	8,510	1,400	0	1,078	93,471
52	NEW YORK UNIVERSITY	81,768	0	10,116	2,000	0	200	94,084
53	UNIV. OF THE PACIFIC @	83,682	1,290	8,455	2,199	320	0	95,946
54	U. OF PENNSYLVANIA	78,980	2,656	8,804	2,800	1,125	2,400	96,765
55	BOSTON UNIVERSITY	79,600	3,250	7,670	2,883	0	3,688	97,091
NUMBER		55	43	55	53	42	35	55
MEAN		$33,669.3	$1,748.0	$7,294.2	$2,009.9	$1,215.5	$1,441.7	$46,112.8
STD. DEVIATION		24,382.88	2,032.70	2,468.98	768.82	1,870.36	1,107.70	24,369.60

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST
@ = THE UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@ = HARVARD UNIVERSITY'S FIFTH YEAR TOTAL COST FOR RESIDENTS IS $16,021

TABLE 12

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR RESIDENT
RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL COSTS
1989-90

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PUBLIC							
1	UNIV. OF N. CAROLINA	$ 7,100	$ 2,880	$ 5,929	$ 1,738	$ 1,120	$ 0	$18,767
2	U. OF PUERTO RICO	10,000	405	6,951	1,730	120	816	20,022
3	U. OF CALIF.,SF	0	7,716	10,251	2,883	122	**	20,972
4	MED. U OF S CAROLINA	12,810	0	6,626	1,390	350	0	21,176
5	SO. ILLINOIS UNIV.	12,000	1,088	6,669	1,942	70	0	21,769
6	LOUISIANA ST. UNIV.	14,944	0	4,789	1,280	400	1,920	23,333
7	UNIV. OF KENTUCKY	15,240	316	7,067	1,673	529	400	25,225
8	UNIVERSITY OF IOWA	16,560	0	5,200	1,505	2,005	138	25,408
9	UNIV. OF LOUISVILLE	15,240	432	6,150	1,775	40	2,120	25,757
10	UNIV. OF MISSISSIPPI	16,000	496	3,766	2,755	1,840	1,248	26,105
11	U. OF TEXAS, HOUSTON	18,044	74	5,720	1,825	368	880	26,911
12	U. OF CALIF.,LA	0	6,634	7,432	1,634	10,655	1,680	28,035
13	OREGON HLTH SCI. U.	14,040	1,236	8,250	2,039	225	2,844	28,634
14	UNIV. OF TEXAS,SA	18,044	658	7,949	2,130	48	0	28,829
15	MED. COL. OF GEORGIA	16,376	316	7,950	1,930	1,949	700	29,221
16	UNIV. OF ALABAMA	11,196	4,610	9,538	3,500	130	1,676	30,650
17	UNIV. OF TENNESSEE	17,100	760	8,969	1,858	2,180	0	30,867
18	INDIANA UNIVERSITY	21,600	0	7,101	2,080	100	0	30,881
19	SUNY, BUFFALO	22,200	560	4,730	1,200	1,260	940	30,890
20	OHIO STATE UNIV.	22,862	0	4,150	2,254	763	1,246	31,275
21	SUNY, STONY BROOK	22,200	400	2,780	2,693	2,226	1,440	31,739
22	VIRGINIA COMM. UNIV.	21,400	2,144	5,796	2,100	135	448	32,023
23	UNIV. OF COLORADO	22,008	2,663	4,750	2,052	150	612	32,235
24	UNIV. OF ILLINOIS	14,868	2,704	12,065	1,975	1,200	504	33,316
25	UNIV. OF OKLAHOMA	19,440	560	10,632	2,129	805	80	33,646
26	WEST VIRGINIA UNIV.	14,339	2,150	15,300	1,959	320	0	34,068
27	U. OF WASH., SEATTLE	21,490	0	10,187	1,612	1,480	0	34,769
28	UNIV. OF MINNESOTA	26,158	1,448	4,363	2,020	810	**	34,799
29	UNIV. OF CONNECTICUT	19,800	9,000	4,250	1,600	215	0	34,865
30	UNIV. OF MARYLAND	24,640	928	4,085	1,140	1,600	2,676	35,069
31	UNIV. OF FLORIDA	20,428	0	6,958	2,246	6,243	0	35,875
32	UNIV. OF NEBRASKA	22,553	2,468	11,224	***	0	0	36,245
33	UNIV. OF MISSOURI,KC	26,943	954	6,650	2,030	2,675	0	39,252
34	UNIV. OF MICHIGAN	32,792	680	6,422	2,925	820	*	43,639
35	U OF DENT NEW JERSEY	36,372	4,524	3,925	1,400	1,675	2,000	49,896
NUMBER		35	28	35	34	34	20	35
MEAN		$17,908.2	$2,100.1	$6,987.8	$1,970.6	$1,312.5	$1,218.4	$30,461.8
STD. DEVIATION		7,481.96	2,360.30	2,728.14	515.42	2,040.44	807.32	6,592.31

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
** = INCLUDED IN GENERAL FEES
*** = INCLUDED IN INSTRUMENTS COST

TABLE 12 (CONTINUED)

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR RESIDENT
RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL COSTS
1989-90

RANK ORDER	DENTAL SCHOOL	RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PRIVATE							
1	HOWARD UNIVERSITY	$27,600	$ 1,200	$ 5,928	$ 1,805	$ 450	$ 1,120	$38,103
2	CREIGHTON UNIVERSITY	51,984	0	5,671	1,393	395	0	59,443
3	MEHARRY MED. COLLEGE	44,000	1,795	9,779	6,102	0	2,400	64,076
4	LOMA LINDA UNIV.	67,152	410	7,402	1,533	0	0	76,497
5	HARVARD UNIVERSITY@@	67,400	0	11,513	1,080	200	4,084	84,277
6	TUFTS UNIVERSITY	73,120	1,765	4,990	2,550	N/AP	4,340	86,765
7	UNIV. OF SO. CALIF.	82,060	423	8,510	1,400	0	1,078	93,471
8	UNIV. OF THE PACIFIC @	83,682	1,290	8,455	2,199	320	0	95,946
9	U. OF PENNSYLVANIA	78,980	2,656	8,804	2,800	1,125	2,400	96,765
10	BOSTON UNIVERSITY	79,600	3,250	7,670	2,883	0	3,688	97,091
NUMBER		10	8	10	10	5	7	10
MEAN		$65,557.8	$1,598.6	$7,872.2	$2,374.5	$498.0	$2,730.0	$79,243.4
STD. DEVIATION		18,651.93	997.16	1,991.65	1,453.60	362.81	1,346.73	19,751.33
	PRIVATE-STATE RELATED							
1	BAYLOR COL. OF DENT.	18,044	155	8,980	1,926	0	198	29,303
2	TEMPLE UNIVERSITY	46,272	200	7,676	1,200	0	0	55,348
3	UNIV. OF DETROIT	50,000	1,673	9,400	***	0	1,048	62,121
4	LOYOLA UNIVERSITY	56,400	420	5,547	1,751	0	360	64,478
5	MARQUETTE UNIVERSITY	52,840	0	10,499	1,345	90	0	64,774
6	UNIV. OF PITTSBURGH	55,760	520	6,900	1,700	1,505	460	66,845
7	NORTHWESTERN UNIV.	70,158	0	5,305	2,389	0	1,760	79,612
8	COLUMBIA UNIVERSITY	67,008	60	7,150	1,800	2,340	1,900	80,258
9	CASE WESTERN UNIV.	71,200	544	6,316	1,670	0	1,056	80,786
10	NEW YORK UNIVERSITY	81,768	0	10,116	2,000	0	200	94,084
NUMBER		10	7	10	9	3	8	10
MEAN		$56,945.0	$510.2	$7,788.9	$1,753.4	$1,311.6	$872.7	$67,760.9
STD. DEVIATION		17,604.35	545.67	1,866.39	349.93	1,137.39	681.16	17,778.33
	TOTAL							
NUMBER		55	43	55	53	42	35	55
MEAN		$33,669.3	$1,748.0	$7,294.2	$2,009.9	$1,215.5	$1,441.7	$46,112.8
STD. DEVIATION		24,382.88	2,032.70	2,468.98	768.82	1,870.36	1,107.70	24,369.60

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
* = INCLUDED IN TUITION
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*** = INCLUDED IN INSTRUMENTS COST
@ = THE UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@ = HARVARD UNIVERSITY'S FIFTH YEAR TOTAL COST FOR RESIDENTS IS $18,021

TABLE 13

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR NON-RESIDENT
RANK ORDERED BY TOTAL COSTS
1989-90

RANK ORDER	DENTAL SCHOOL	NON-RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
1	MED. U OF S CAROLINA	$25,620	$ 0	$ 6,626	$ 1,390	$ 350	$ 0	$33,986
2	HOWARD UNIVERSITY	27,600	1,200	5,928	1,805	450	1,120	38,103
3	UNIV. OF ALABAMA	19,200	4,610	9,538	3,500	130	1,676	38,654
4	LOUISIANA ST. UNIV.	33,344	0	4,789	1,280	400	1,920	41,733
5	U. OF PUERTO RICO	32,000	405	6,951	1,730	120	816	42,022
6	U. OF CALIF.,SF	23,196	7,716	10,251	2,883	122	**	44,168
7	SO. ILLINOIS UNIV.	36,000	1,088	6,669	1,942	70	0	45,769
8	UNIV. OF TENNESSEE	32,652	760	8,969	1,858	2,180	0	46,419
9	U. OF CALIF.,LA	19,224	6,634	7,432	1,634	10,655	1,680	47,259
10	UNIV. OF MINNESOTA	39,234	1,448	4,363	2,020	810	**	47,875
11	OREGON HLTH SCI. U.	34,440	1,236	8,250	2,039	225	2,844	49,034
12	UNIV. OF MISSISSIPPI	40,000	496	3,766	2,755	1,840	1,248	50,105
13	WEST VIRGINIA UNIV.	31,634	2,150	15,300	1,959	320	0	51,363
14	VIRGINIA COMM. UNIV.	43,200	2,144	5,796	2,100	135	448	53,823
15	INDIANA UNIVERSITY	44,800	0	7,101	2,080	100	0	54,081
16	UNIVERSITY OF IOWA	46,136	0	5,200	1,505	2,005	138	54,984
17	UNIV. OF MISSOURI,KC	42,754	954	6,650	2,030	2,675	0	55,063
18	CREIGHTON UNIVERSITY	51,984	0	5,671	1,393	395	0	59,443
19	UNIV. OF CONNECTICUT	44,800	9,000	4,250	1,600	215	0	59,865
20	SUNY, BUFFALO	51,600	560	4,730	1,200	1,260	940	60,290
21	UNIV. OF ILLINOIS	42,468	2,704	12,065	1,975	1,200	504	60,916
22	U OF DENT NEW JERSEY	47,732	4,524	3,925	1,400	1,675	2,000	61,256
23	SUNY, STONY BROOK	51,800	400	2,780	2,693	2,226	1,440	61,339
24	MED. COL. OF GEORGIA	49,122	316	7,950	1,930	1,949	700	61,967
25	UNIV. OF DETROIT	50,000	1,673	9,400	***	0	1,048	62,121
26	UNIV. OF OKLAHOMA	48,240	560	10,632	2,129	805	80	62,446
27	MEHARRY MED. COLLEGE	44,000	1,795	9,779	6,102	0	2,400	64,076
28	LOYOLA UNIVERSITY	56,400	420	5,547	1,751	0	360	64,478
29	UNIV. OF FLORIDA	49,364	0	6,958	2,246	6,243	0	64,811
30	UNIV. OF NEBRASKA	52,178	2,468	11,224	***	0	0	65,870
31	UNIV. OF N. CAROLINA	54,740	2,880	5,929	1,738	1,120	0	66,407
32	UNIV. OF MARYLAND	56,544	928	4,085	1,140	1,600	2,676	66,973
33	U. OF WASH., SEATTLE	54,572	0	10,187	1,612	1,480	0	67,851
34	UNIV. OF MICHIGAN	61,144	680	6,422	2,925	820	*	71,991
35	UNIV. OF KENTUCKY	62,764	316	7,067	1,673	529	400	72,749
36	UNIV. OF LOUISVILLE	62,752	432	6,150	1,775	40	2,120	73,269
37	UNIV. OF COLORADO	66,024	2,663	4,750	2,052	150	612	76,251
38	OHIO STATE UNIV.	67,886	0	4,150	2,254	763	1,246	76,299
39	LOMA LINDA UNIV.	67,152	410	7,402	1,533	0	0	76,497
40	NORTHWESTERN UNIV.	70,158	0	5,305	2,389	0	1,760	79,612
41	COLUMBIA UNIVERSITY	67,008	60	7,150	1,800	2,340	1,900	80,258
42	CASE WESTERN UNIV.	71,200	544	6,316	1,670	0	1,056	80,786
43	U. OF TEXAS, HOUSTON	72,176	74	5,720	1,825	368	880	81,043
44	TEMPLE UNIVERSITY	72,832	200	7,676	1,200	0	0	81,908
45	UNIV. OF TEXAS,SA	72,176	658	7,949	2,130	48	0	82,961
46	BAYLOR COL. OF DENT.	72,176	155	8,980	1,926	0	198	83,435
47	HARVARD UNIVERSITY@@	67,400	0	11,513	1,080	200	4,084	84,277
48	MARQUETTE UNIVERSITY	72,880	0	10,499	1,345	90	0	84,814
49	TUFTS UNIVERSITY	73,120	1,765	4,990	2,550	N/AP	4,340	86,765
50	UNIV. OF PITTSBURGH	78,800	520	6,900	1,700	1,505	460	89,885
51	UNIV. OF SO. CALIF.	82,060	423	8,510	1,400	0	1,078	93,471
52	NEW YORK UNIVERSITY	81,768	0	10,116	2,000	0	200	94,084
53	UNIV. OF THE PACIFIC @	83,682	1,290	8,455	2,199	320	0	95,946
54	U. OF PENNSYLVANIA	78,980	2,656	8,804	2,800	1,125	2,400	96,765
55	BOSTON UNIVERSITY	79,600	3,250	7,670	2,883	0	3,688	97,091
NUMBER		55	43	55	53	42	35	55
MEAN		$53,823.9	$1,748.0	$7,294.2	$2,009.9	$1,215.5	$1,441.7	$66,267.4
STD. DEVIATION		17,612.83	2,032.70	2,468.98	768.82	1,870.36	1,107.70	16,866.58

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
N/AP = INDICATES NOT APPLICABLE
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@ = THE UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
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TABLE 14

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR NON-RESIDENT
RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL COSTS
1989-90

RANK ORDER	DENTAL SCHOOL	NON-RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PUBLIC							
1	MED. U OF S CAROLINA	$25,620	$ 0	$ 6,626	$ 1,390	$ 350	$ 0	$33,986
2	UNIV. OF ALABAMA	19,200	4,610	9,538	3,500	130	1,676	38,654
3	LOUISIANA ST. UNIV.	33,344	0	4,789	1,280	400	1,920	41,733
4	U. OF PUERTO RICO	32,000	405	6,951	1,730	120	816	42,022
5	U. OF CALIF.,SF	23,196	7,716	10,251	2,883	122	**	44,168
6	SO. ILLINOIS UNIV.	36,000	1,088	6,669	1,942	70	0	45,769
7	UNIV. OF TENNESSEE	32,652	760	8,969	1,858	2,180	0	46,419
8	U. OF CALIF.,LA	19,224	6,634	7,432	1,634	10,655	1,680	47,259
9	UNIV. OF MINNESOTA	39,234	1,448	4,363	2,020	810	**	47,875
10	OREGON HLTH SCI. U.	34,440	1,236	8,250	2,039	225	2,844	49,034
11	UNIV. OF MISSISSIPPI	40,000	496	3,766	2,755	1,840	1,248	50,105
12	WEST VIRGINIA UNIV.	31,634	2,150	15,300	1,959	320	0	51,363
13	VIRGINIA COMM. UNIV.	43,200	2,144	5,796	2,100	135	448	53,823
14	INDIANA UNIVERSITY	44,800	0	7,101	2,080	100	0	54,081
15	UNIVERSITY OF IOWA	46,136	0	5,200	1,505	2,005	138	54,984
16	UNIV. OF MISSOURI,KC	42,754	954	6,650	2,030	2,675	0	55,063
17	UNIV. OF CONNECTICUT	44,800	9,000	4,250	1,600	215	0	59,865
18	SUNY, BUFFALO	51,600	560	4,730	1,200	1,260	940	60,290
19	UNIV. OF ILLINOIS	42,468	2,704	12,065	1,975	1,200	504	60,916
20	U OF DENT NEW JERSEY	47,732	4,524	3,925	1,400	1,675	2,000	61,256
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22	MED. COL. OF GEORGIA	49,122	316	7,950	1,930	1,949	700	61,967
23	UNIV. OF OKLAHOMA	48,240	560	10,632	2,129	805	80	62,446
24	UNIV. OF FLORIDA	49,364	0	6,958	2,246	6,243	0	64,811
25	UNIV. OF NEBRASKA	52,178	2,468	11,224	***	0	0	65,870
26	UNIV. OF N. CAROLINA	54,740	2,880	5,929	1,738	1,120	0	66,407
27	UNIV. OF MARYLAND	56,544	928	4,085	1,140	1,600	2,676	66,973
28	U. OF WASH., SEATTLE	54,572	0	10,187	1,612	1,480	0	67,851
29	UNIV. OF MICHIGAN	61,144	680	6,422	2,925	820	*	71,991
30	UNIV. OF KENTUCKY	62,764	316	7,067	1,673	529	400	72,749
31	UNIV. OF LOUISVILLE	62,752	432	6,150	1,775	40	2,120	73,269
32	UNIV. OF COLORADO	66,024	2,663	4,750	2,052	150	612	76,251
33	OHIO STATE UNIV.	67,886	0	4,150	2,254	763	1,246	76,299
34	U. OF TEXAS, HOUSTON	72,176	74	5,720	1,825	368	880	81,043
35	UNIV. OF TEXAS,SA	72,176	658	7,949	2,130	48	0	82,961
NUMBER		35	28	35	34	34	20	35
MEAN		$46,043.3	$2,100.1	$6,987.8	$1,970.6	$1,312.5	$1,218.4	$58,596.9
STD. DEVIATION		14,240.57	2,360.30	2,728.14	515.42	2,040.44	807.32	12,471.20

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N/AP = INDICATES NOT APPLICABLE
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TABLE 14 (CONTINUED)

TOTAL UNDERGRADUATE EDUCATIONAL COSTS FOR NON-RESIDENT
RANK ORDERED WITHIN TYPE OF INSTITUTION BY TOTAL COSTS
1989-90

RANK ORDER	DENTAL SCHOOL	NON-RESIDENT TUITION	FEES	INSTRUMENTS	TEXT-BOOKS	OTHER COSTS	HEALTH SERVICE	TOTAL COSTS
	PRIVATE							
1	HOWARD UNIVERSITY	$27,600	$ 1,200	$ 5,928	$ 1,805	$ 450	$ 1,120	$38,103
2	CREIGHTON UNIVERSITY	51,984	0	5,671	1,393	395	0	59,443
3	MEHARRY MED. COLLEGE	44,000	1,795	9,779	6,102	0	2,400	64,076
4	LOMA LINDA UNIV.	67,152	410	7,402	1,533	0	0	76,497
5	HARVARD UNIVERSITY@@	67,400	0	11,513	1,080	200	4,084	84,277
6	TUFTS UNIVERSITY	73,120	1,765	4,990	2,550	N/AP	4,340	86,765
7	UNIV. OF SO. CALIF.	82,060	423	8,510	1,400	0	1,078	93,471
8	UNIV. OF THE PACIFIC @	83,682	1,290	8,455	2,199	320	0	95,946
9	U. OF PENNSYLVANIA	78,980	2,656	8,804	2,800	1,125	2,400	96,765
10	BOSTON UNIVERSITY	79,600	3,250	7,670	2,883	0	3,688	97,091
NUMBER		10	8	10	10	5	7	10
MEAN		$65,557.8	$1,598.6	$7,872.2	$2,374.5	$498.0	$2,730.0	$79,243.4
STD. DEVIATION		18,651.93	997.16	1,991.65	1,453.60	362.81	1,346.73	19,751.33
	PRIVATE-STATE RELATED							
1	UNIV. OF DETROIT	50,000	1,673	9,400	***	0	1,048	62,121
2	LOYOLA UNIVERSITY	56,400	420	5,547	1,751	0	360	64,478
3	NORTHWESTERN UNIV.	70,158	0	5,305	2,389	0	1,760	79,612
4	COLUMBIA UNIVERSITY	67,008	60	7,150	1,800	2,340	1,900	80,258
5	CASE WESTERN UNIV.	71,200	544	6,316	1,670	0	1,056	80,786
6	TEMPLE UNIVERSITY	72,832	200	7,676	1,200	0	0	81,908
7	BAYLOR COL. OF DENT.	72,176	155	8,980	1,926	0	198	83,435
8	MARQUETTE UNIVERSITY	72,880	0	10,499	1,345	90	0	84,814
9	UNIV. OF PITTSBURGH	78,800	520	6,900	1,700	1,505	460	89,885
10	NEW YORK UNIVERSITY	81,768	0	10,116	2,000	0	200	94,084
NUMBER		10	7	10	9	3	8	10
MEAN		$69,322.2	$510.2	$7,788.9	$1,753.4	$1,311.6	$872.7	$80,138.1
STD. DEVIATION		9,590.26	545.67	1,866.39	349.93	1,137.39	681.16	9,977.31
	TOTAL							
NUMBER		55	43	55	53	42	35	55
MEAN		$53,823.9	$1,748.0	$7,294.2	$2,009.9	$1,215.5	$1,441.7	$66,267.4
STD. DEVIATION		17,612.83	2,032.70	2,468.98	768.82	1,870.36	1,107.70	16,866.58

NUMBER = NUMBER OF NON-ZERO ENTRIES USED IN CALCULATING THE MEAN
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@ = THE UNIVERSITY OF THE PACIFIC HAS A THREE YEAR PROGRAM
@@ = HARVARD UNIVERSITY'S FIFTH YEAR TOTAL COST FOR NON-RESIDENTS IS $18,021

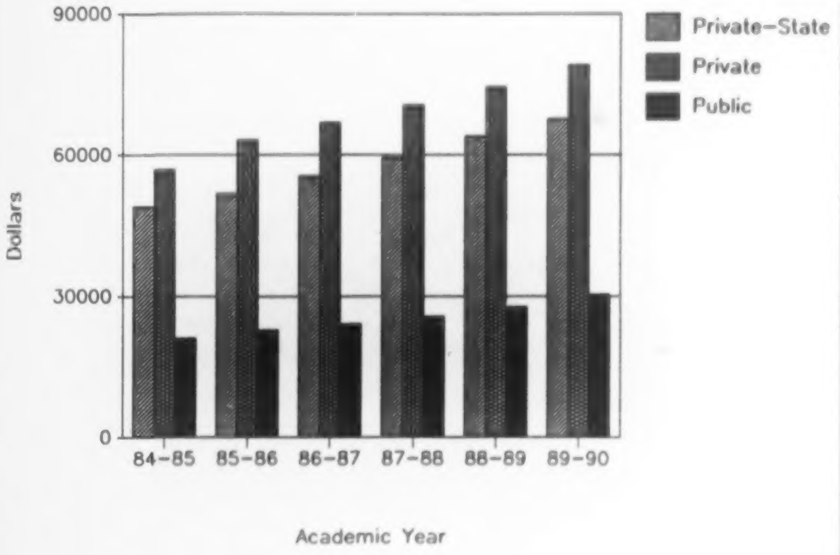

Figure 3: Resident Total Cost

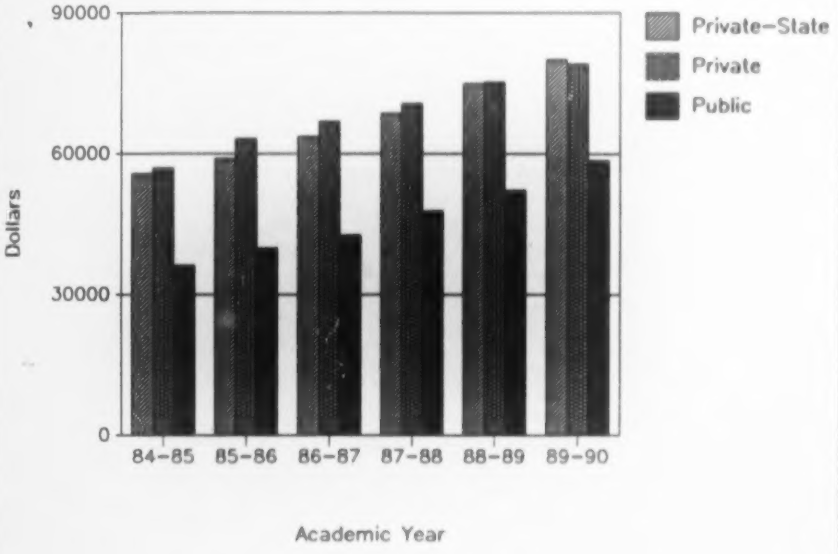

Figure 4: Non-Resident Total Cost

ADA

American
Dental
Association

211 East Chicago Avenue
Chicago, Illinois 60611

Published by the
Division of Education
Department of Educational Surveys

Supplement 4

Dental School Attrition

Supplement 4 to the
1989/1990 Annual Report
on Dental Education

Council on Dental Education

DENTAL REPORTS PUBLISHED BY THE DEPARTMENT OF EDUCATIONAL SURVEYS

The Department of Educational Surveys publishes the Annual Report on Dental Education and supplemental reports on various aspects of dental education yearly. These reports have been listed below according to a revised number system established in 1987. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Department with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution with the initial distribution of these reports limited to dental schools.

Currently Available			1986 Designation
X	Annual Report on Dental Education		-
X	Supplement 1:	Dental School Admission Information	7
X	Supplement 2:	Trend Analysis	11
X	Supplement 3:	Dental School Tuition	13
X	Supplement 4:	Dental School Attrition	5
X	Supplement 5:	Dental School Faculty	10
	Supplement 6:	Financial Report	4

CONFIDENTIAL REPORTS

		1986 Designation
Supplement 7:	Analysis of Dental School Finances	-
Supplement 8:	Dental School Curriculum, Clock Hours of Instruction Summary Report	14
Supplement 9:	Dental School Curriculum, Clock Hours of Instruction Basic Sciences	15
Supplement 10:	Dental School Curriculum, Clock Hours of Instruction Clinical Sciences	16
Supplement 11:	Dental School Curriculum, Clock Hours of Instruction Behavioral Sciences	17

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I. Introduction

The Department of Educational Surveys (DES) annually gathers student withdrawal and attrition data from United States dental schools by means of the Survey of Predoctoral Dental Educational Institutions as well as through withdrawal forms submitted for each student who withdraws from school. A computer system is used by DES to maintain data regarding enrollment figures as supplied by dental schools in the United States. The computer system (DEMS) permits the Department to prepare class and graduate rosters for each dental school as a part of the annual survey instrument. The DEMS system, initiated with the 1986-87 academic year, became fully operational in managing the 1987-88 enrollment and graduate listings.

The DEMS system affords the Department the opportunity to track individuals who withdraw from dental school, transfer to another institution, repeat academic years, or suspend their studies. With this capability, the Department's supplemental report, Dental Student Attrition can provide a more detailed analysis of the students withdrawing from the dental school where they initiated their predoctoral education program. In this regard, the analysis which follows provides information and projections which are based on the third enrolling class to be fully entered on the DEMS system.

In preparing Supplement 4: Dental Student Attrition, every effort was made to assure that comparisons could be drawn to earlier editions of the report. However, to clarify any findings which can be drawn from the report, the following definitions should be understood:

WITHDRAWALS:	Identifies students who withdrew from the class at the dental school where they initiated their predoctoral education program.
ATTRITION:	Reports the number of students who are not currently enrolled in a predoctoral dental education program.
REPEATERS:	Indicates the total number of students repeating an academic year. This figure includes students enrolled at either the initial school of enrollment or the school to which they transferred.
TRANSFERS:	Identifies the number of predoctoral students who have transferred to a different dental school to continue their predoctoral program. These students DO NOT include repeating students.

As indicated in Table 1, the number of students withdrawing from the class and school in which they initiated their predoctoral program increased yearly between 1978-79 and 1985-86. Statistics for the 1986-87 through 1988-89 academic year freshman classes demonstrate a change in this trend.

The number of students withdrawing from the 1988-89 first-year class was 257 or 6.12% of the total first-year enrollment. This figure represents a 32 or 11.1% reduction from the number reported for the 1987-88 first-year class. The number of students withdrawing during the 1988-89 academic year is the lowest reported figure for the past nine years.

Table 1
Dental School Freshman Withdrawal/Attrition, 1979-80 to 1988-89

Academic Year	1st-Year Enrollment	Total 1st-Year Withdrawals #	%	Confirmed Attrition #	%	Total Repeaters #	%	Total Transfers #	%
1979-80	6,132	216	3.52						
1980-81	6,030	259	4.30						
1981-82	5,855	290	4.95						
1982-83	5,498	306	5.57						
1983-84	5,274	357	6.77						
1984-85	4,937	357	7.23						
1985-86	4,843	399	8.24						
1986-87	4,554	316	6.94	226	4.96	67	1.47	23	0.51
1987-88	4,370	289	6.61	212	4.85	66	1.51	11	0.25
1988-89	4,196	257	6.12	185	4.41	63	1.50	9	0.21

The computer program developed to assess freshman withdrawal/attrition was applied to the remaining 1988-89 academic classes; Table 2 shows the results of that analysis.

Table 2
Dental School Total Enrollment Withdrawal/Attrition, 1988-89

Academic Year	Total Enrollment	Total Withdrawals #	%	Confirmed Attrition #	%	Total Repeaters #	%	Total Transfers #	%
1st Year	4,196	257	6.12	185	4.41	63	1.50	9	0.21
2nd Year	4,127	136	3.30	84	2.04	37	0.90	15	0.36
3rd Year	4,169	57	1.37	33	0.79	16	0.39	8	0.19
4th Year	4,583	24	0.52	12	0.26	12	0.26	0	--

Applying the percentage of withdrawals, attritions, repeaters and transfers experienced by all academic classes in 1988-89 to the freshman class; the 1988-89 class would experience, at the conclusion of their predoctoral program, 459 (10.94%) withdrawals. These withdrawals are projected to include: 31 (0.74%) students transferring; 123 (2.93%) repeating students and 305 students leaving dental education for an actual attrition rate of 7.27%.

The number of first-year withdrawals that occurred in private and private-state related schools was higher when compared to public schools. Private and private-state related schools experienced 139 withdrawals while 118 students withdrew from public schools. The majority of freshmen who withdrew did so voluntarily (67.3%). More than one-half (56.4%) of all freshmen withdrawals were in good academic standing when they withdrew.

II. Personal Reasons for Withdrawal

Personal reasons for withdrawal, as in previous years, outnumbered academic reasons (Table 3), while change of career objective and transfer to other dental school remain as two of the major personal reasons for withdrawal (Table 4). As reported by the dental schools, most of the students who withdrew for personal reasons were in good academic standing and had no reported difficulty with coursework.

During the 1988-89 year, 8 students left dental school explicitly to enter a medical school and 53 students left a particular dental school to transfer to another dental school. Financial reasons were given for the withdrawal of 16 students, nine freshmen, four sophomores, and three juniors.

Table 3
General Reasons for Freshman Withdrawal, 1984-85 to 1988-89

General Reasons	1984-85	1985-86	1986-87	1987-88	1988-89
Withdrawls for Personal Reasons	46.8%	52.8%	53.2%	53.3%	60.7%
Withdrawls for Academic Reasons	53.2%	47.2%	38.0%	39.1%	39.3%
Problems in Didactic Courses Only	33.3%	28.3%	25.9%	31.1%	26.5%
Problems in Technic Courses Only	4.2%	3.8%	1.9%	3.1%	1.2%
Problems in Didactic & Technic	15.6%	15.0%	10.1%	4.8%	11.7%

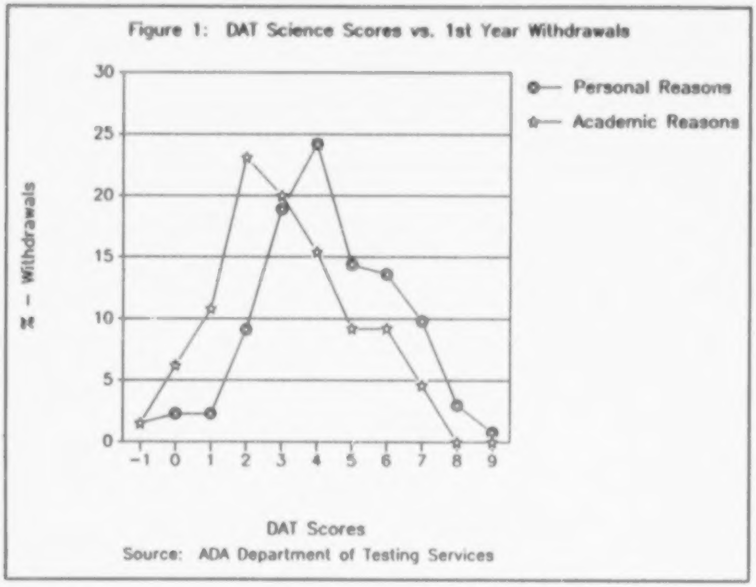
Table 4
General Reasons* for Withdrawal, 1988-89

General Reason	Freshman	Sophomore	Junior	Senior	Total
		Personal Reasons			
Change of Career Objective	81	33	9	0	123
Other General Reasons	15	9	6	5	35
Transfer to Other Dental School	18	24	10	1	53
Financial Problems	9	4	3	0	16
Family Problems	13	1	3	0	17
Poor Health	3	1	2	0	6
Lack of Interest	2	3	1	1	7
Enter Medical School	2	5	1	0	8
Emotional Problems	0	1	0	1	2
Disciplinary Suspension	0	2	2	1	5
		Academic Reasons			
Problems in Didactic Courses Only	68	21	4	0	93
Problems in Technic Courses Only	3	2	0	0	5
Problems in Didactic and Technic	30	14	5	3	52
Problems in Clinic	0	0	5	7	12
		Leave of Absence			
Indefinite Leave	13	13	5	1	32
Definite Leave	0	3	1	4	8

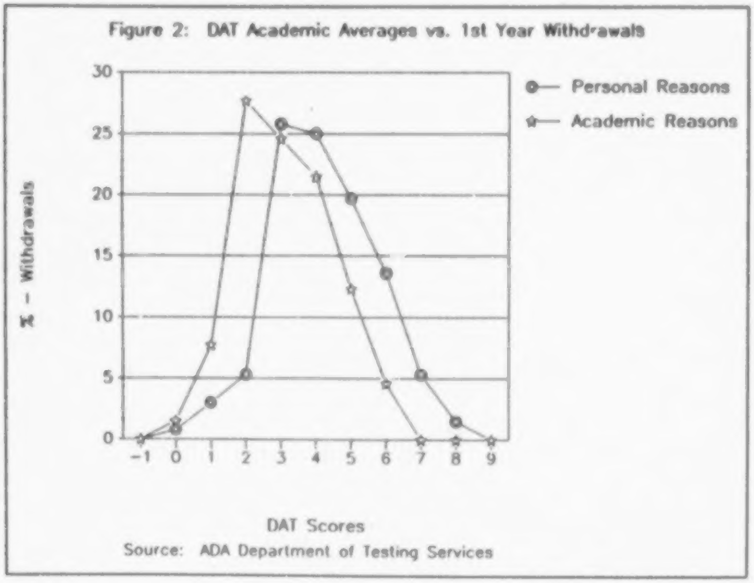
*Reasons for withdrawal are sometimes not specified.

III. Academic Reasons for Withdrawal

In annual studies of dental freshman withdrawal, the DAT scores of students withdrawing because of academic problems were compared with the DAT scores of all freshmen. Since 1975, when this analysis was initiated, the studies have indicated that the percentage of withdrawing students with below average DAT scores was significantly greater than the percentage of all freshmen with below average DAT scores. This year again, there is a significant difference in the DAT scores of those who withdrew because of scholastic difficulty and those indivi[illegible] withdrawing for personal reasons when compared with the averag[illegible] incoming freshmen. The DAT academic average for the 1988-8[illegible]-year class was 4.32. The mean academic score for individ[illegible]wing due to scholastic diffficulties was 3.12 while t[illegible] score for students withdrawing for personal reasons was 4.2[illegible] mean DAT science composite score for the entering 1988-89 cl[illegible] 4.42. The mean science composite score for students with[illegible]ng as a result of didactic problems was 3.11 while individuals leaving dental school for personal reasons had an average of 4.27. Figures 1 and 2 graphically portray these differences. A study of students withdrawing from their predoctoral studies as a result of problems in technic course was not done due to the minimal number of individuals in this category (3).



Source: ADA Department of Testing Services



Source: ADA Department of Testing Services

IV. Minority Withdrawals

In 1988, women constituted 33.2% of the first-year class in United States dental schools and 30.8% of the total predoctoral dental school enrollment. Women made up 33.5% of the first-year withdrawals and 29.5% of the withdrawals from all four years. As can be seen from Table 5, the withdrawal rate for women in dental school was slightly lower than for men in 1988-89.

Table 5
Sex Differences: Withdrawals by Sex, 1988-89

	Freshman		Sophomore		Junior		Senior		Total	
Sex	N	%*	N	%*	N	%*	N	%*	N	%*
Male	171	6.10	101	3.58	42	1.47	20	0.60	334	2.82
Female	86	6.16	35	2.67	15	1.15	4	0.32	140	2.66

*The precent of both class and total enrollments.

An analysis of student withdrawal rates by ethnic categories indicates that the percentage of minority students withdrawing from dental school is greater that the percentage of ethnic minorities comprising the 1988-89 freshman class. Table 6 demonstrates the increased percentages of ethnic minorities when comparing enrollment and withdrawal statistics.

Table 6
Freshman Withdrawals: Ethnic Minorities, 1988-89

Race	1st Year Enrollment	Percentage of Total Enrollment	Number of Withdrawals	Percentage of Total Withdrawals
Asian/Pacific Islander	681	16.23	58	22.57
Black	288	6.86	25	9.73
Hispanic	316	7.53	21	8.17
Native American	21	0.50	2	0.78
White	2,890	68.88	127	49.41
Unknown			24	9.34
Total	4,196		257	

Table 7 indicates the number and percentage of withdrawals due to personal and scholastic reasons according to ethnic category for 1988-89. The table provides information for each academic class. It should be noted that neither applicants participating in the DAT nor students enrolled in predoctoral programs are required to respond to questions regarding ethnicity. In this regard, the number of individuals not responding to the question are excluded from the table.

Table 7
General Reasons for Withdrawals: Ethnic Minorities, 1988-89

Race/ Academic Year	Total Number Withdrawn	Personal		Scholastic	
		N	%	N	%
Asian/Pacific Islander					
Freshmen	58	33	56.90	25	43.10
Sophomores	21	17	80.95	4	19.05
Juniors	5	5	100.00	0	-
Seniors	0	0	-	0	-
Black					
Freshmen	25	12	48.00	13	52.00
Sophomores	8	3	37.50	5	62.50
Juniors	2	1	50.00	1	50.00
Seniors	1	1	100.00	0	-
Hispanic					
Freshmen	21	15	71.43	6	28.57
Sophomores	11	7	63.64	4	36.36
Juniors	3	3	100.00	0	-
Seniors	0	0	-	0	-
Native American					
Freshmen	2	2	100.00	0	-
Sophomores	0	0	-	0	-
Juniors	0	0	-	0	-
Seniors	1	1	100.00	0	-
White					
Freshmen	127	80	62.99	47	37.01
Sophomores	77	54	70.13	23	29.87
Juniors	36	25	69.44	11	30.56
Seniors	17	7	41.18	10	58.82

V. Conclusion

The DEMS computer system allowed DES to revise its approach to reporting student withdrawals and attrition. Further, Supplement 4: Dental School Attrition reports the lowest withdrawal/attrition statistics for the past nine years, reversing the previous trends.

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American Dental Association
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Supplement 5

Dental School Faculty

Supplement 5 to the
1989/1990 Annual Report
on Dental Education

Council on Dental Education

DENTAL REPORTS PUBLISHED BY THE DEPARTMENT OF EDUCATIONAL SURVEYS

The Department of Educational Surveys publishes the Annual Report on Dental Education and supplemental reports on various aspects of dental education yearly. These reports have been listed below according to a revised number system established in 1987. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Department with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution with the initial distribution of these reports limited to dental schools.

Currently Available			1986 Designation
X	Annual Report on Dental Education		-
X	Supplement 1:	Dental School Admission Information	7
X	Supplement 2:	Trend Analysis	11
X	Supplement 3:	Dental School Tuition	13
X	Supplement 4:	Dental School Attrition	5
X	Supplement 5:	Dental School Faculty	10
	Supplement 6:	Financial Report	4

CONFIDENTIAL REPORTS

	Supplement 7:	Analysis of Dental School Finances	-
	Supplement 8:	Dental School Curriculum, Clock Hours of Instruction Summary Report	14
	Supplement 9:	Dental School Curriculum, Clock Hours of Instruction Basic Sciences	15
	Supplement 10:	Dental School Curriculum, Clock Hours of Instruction Clinical Sciences	16
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INTRODUCTION

The supplements to the Annual Report on Dental Education are intended to provide the Commission on Dental Accreditation, dental educators and practitioners, state and federal agencies, and other interested groups and individuals with information on various aspects of dental education. The purpose of Supplement 5: Dental School Faculty is to provide current and detailed information on the characteristics of the faculties of the 58 dental educational institutions located in the United States and Puerto Rico. The faculty information contained in this supplement is a summary of data obtained from the Survey of Dental Educators, American Association of Dental Schools. The support staff and enrollment information was obtained from the 1989-90 Survey of Predoctoral Dental Educational Institutions, conducted by the Division of Education's, Department of Educational Surveys.

The information in this supplement has been presented in a set of 15 tables. The first 14 tables have been formatted in one of three ways. The first format type lists all 58 institutions either in alphabetical order by state or in rank order according to a particular characteristic. The second format lists institutions in either of these orders, however, the dental schools are first grouped according to their status as a public, private, or private-state related institution. The third format type is used in Table 6 where clinical departments have been grouped according to the number of dental schools reporting faculty members in each of the clinical science departments. Table 6a contains clinical departments with seven or more reporting dental schools. Clinical departments with less than seven reporting schools are listed in Table 6b.

In addition, the full-time equivalents of faculty members have been reported in various tables according to academic discipline. These disciplines, however, have been grouped according to three broad areas, these are: basic science or biomedical, clinical, and behavioral (see Table 15). Full-time equivalents of those faculty whose primary responsibilities are administrative in nature are not included in the tabled values for these areas. Administrators have been excluded in an attempt to report undistorted student-faculty ratios for institutions, especially in the clinical sciences area.

Table 1 reports the full-time equivalents for administrators, basic science and clinical faculties. Definitions of full time vary widely across institutions. For the purpose of this supplement, full time status is defined as a standard of ten half-days devoted to the institution. All full-time equivalents reported are based on this standard and include all faculty, regardless of their status as full-time or part-time faculty. Since the basic sciences are often taught by faculty other than the dental schools' faculties, the type of faculties presenting basic science instruction for the institution are indicated.

An analysis of the full-time equivalents of faculty at each dental school would be incomplete without comparing the full-time equivalents of the clinical sciences faculty members with student enrollment. The ratio of dental students to clinical faculty ranges from a low of 0.95 at Harvard University to a high of 7.40 at Temple University, with a mean ratio of 3.82 students to one clinical sciences faculty member (Table 2). Table 3 reports the same ratios rank-ordered and classified by type of institution.

Table 4 shows the ratios of total student enrollment (undergraduate and advanced specialities enrollments) to the total full-time equivalents of the clinical sciences faculty. The mean ratio for all institutions is 4.36 students to one faculty member. The ratios range from 1.42 at Harvard University to 8.10 at Temple University. Table 5 shows the same ratios, classified by the type of institution and ranked-ordered.

Tables 6a and 6b report the full-time equivalents for dental school clinical sciences faculty by primary teaching area. Tables 7 and 8 report the numbers of faculty members by ethnic categories in the basic and clinical science areas respectively. Table 9 shows the number of women faculty members and administrators in dental schools. The faculties of basic science, clinical science, behavioral science, and auxiliary are included.

The full-time equivalents of support staff in basic and clinical sciences are shown in Tables 10 and 11, respectively. The full-time equivalents for clinical support staff was selected for further analysis in Tables 12 and 13. Table 12 provides rank-ordered ratios of support staff to faculty for all institutions. As shown, these ratios range from a low of 0.27 support staff to one clinical faculty member at Harvard University to a high of 2.73 at the University of Mississippi, with a mean of 1.21. Table 13 presents the same information rank-ordered by type of institution.

Table 14 reports the tenure status of the full-time clinical science faculty members at the 58 dental educational institutions. Table 15 shows the lists of disciplines classified by primary teaching area. This classififcation scheme was used throughout this supplement.

DEPARTMENT OF EDUCATIONAL SURVEYS
DIVISION OF EDUCATION
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MARCH 1990

TABLE 1
FULL-TIME EQUIVALENTS FOR FACULTY POSITIONS IN DENTAL SCHOOLS: 1989-1990*

DENTAL SCHOOL	ADMINISTRATIVE	BASIC SCIENCE	TYPE OF FACULTY **	CLINICAL SCIENCE
UNIV. OF ALABAMA	4.1	38.4	S	79.4
UNIV. OF THE PACIFIC	4.4	14.2	D	72.3
U. OF CALIF.,SF	4.0	14.1	S	81.1
U. OF CALIF.,LA	1.0	7.2	S	113.8
UNIV. OF SO. CALIF.	12.3	41.2	D	77.4
LOMA LINDA UNIV.	6.8	34.8	M	60.5
UNIV. OF COLORADO	3.4	1.2	S	35.2
UNIV. OF CONNECTICUT	3.0	77.2	S	68.7
GEORGETOWN UNIV. @	8.0	0.0	S	47.7
HOWARD UNIVERSITY	4.0	51.2	M	81.9
UNIV. OF FLORIDA	4.6	13.0	S	85.5
MED. COL. OF GEORGIA	5.0	12.0	D	69.6
LOYOLA UNIVERSITY	2.6	15.7	D	59.6
NORTHWESTERN UNIV.	5.0	21.7	S	63.4
SO. ILLINOIS UNIV.	2.0	10.0	D	42.8
UNIV. OF ILLINOIS	5.6	17.0	S	80.0
INDIANA UNIVERSITY	9.5	3.1	S	93.3
UNIVERSITY OF IOWA	13.0	10.0	M	84.3
UNIV. OF KENTUCKY	0.0	8.3	S	62.4
UNIV. OF LOUISVILLE	4.0	0.2	S	67.2
LOUISIANA ST. UNIV.	7.0	27.8	M	78.0
UNIV. OF MARYLAND	8.0	27.2	D	113.0
HARVARD UNIVERSITY	3.4	1.3	M	98.0
BOSTON UNIVERSITY	3.8	36.9	M	77.0
TUFTS UNIVERSITY	4.0	18.0	S	119.0
UNIV. OF DETROIT	6.2	8.9	D	47.2
UNIV. OF MICHIGAN	6.4	2.0	S	127.8
UNIV. OF MINNESOTA	8.6	15.7	S	94.6
UNIV. OF MISSISSIPPI	3.7	41.1	S	36.3
UNIV. OF MISSOURI,KC	8.0	0.4	I	98.0
WASHINGTON UNIV.,SL @	4.6	7.4	D	31.2
CREIGHTON UNIVERSITY	4.6	7.7	S	50.1
UNIV. OF NEBRASKA	3.0	9.0	D	56.3
F. DICKINSON UNIV. @	3.0	11.8	D	41.6
U OF DENT NEW JERSEY	15.6	79.9	S	84.8
COLUMBIA UNIVERSITY	4.6	4.0	S	65.4
NEW YORK UNIVERSITY	8.6	20.7	D	176.6
SUNY, STONY BROOK	2.0	64.2	M	59.8
SUNY, BUFFALO	1.0	2.0	M	100.9
UNIV. OF N. CAROLINA	10.6	43.1	M	93.0
OHIO STATE UNIV.	6.0	20.0	S	120.0
CASE WESTERN UNIV.	1.0	7.0	S	43.7
UNIV. OF OKLAHOMA	2.0	7.4	M	55.1
OREGON HLTH SCI. U.	8.7	18.7	D	61.0
TEMPLE UNIVERSITY	10.4	1.0	M	58.0
U. OF PENNSYLVANIA	0.0	32.2	S	71.0
UNIV. OF PITTSBURGH	2.0	19.1	D	87.5
MED. U OF S CAROLINA	1.0	52.5	S	38.9
MEHARRY MED. COLLEGE	1.0	2.4	M	37.2
UNIV. OF TENNESSEE	9.2	3.0	M	76.2
BAYLOR COL. OF DENT.	11.0	25.7	D	86.0
U. OF TEXAS, HOUSTON	4.0	35.7	D	111.5
UNIV. OF TEXAS,SA	7.1	132.5	I	157.8
VIRGINIA COMM. UNIV.	2.0	13.0	I	72.4
U. OF WASH., SEATTLE	5.5	1.8	S	79.6
WEST VIRGINIA UNIV.	3.0	43.8	S	60.9
MARQUETTE UNIVERSITY	4.5	11.4	D	61.2
U. OF PUERTO RICO	12.3	7.9	S	70.4
TOTAL	309.7	1254.7		4423.1

* - FULL-TIME EQUIVALENTS ARE COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - TYPE OF FACULTY PRESENTING BASIC SCIENCE INSTRUCTION.
D = DENTAL SCHOOL   M = MEDICAL SCHOOL FACULTY
S = SHARED INSTRUCTION, D & M   I = INDEPENDENT BASIC SCIENCES

@ - GEORGETOWN, WASHINGTON, ST. LOUIS AND FAIRLEIGH DICKINSON UNIVERSITIES ARE DISCONTINUING THEIR PREDOCTORAL DENTAL EDUCATION PROGRAMS AND ARE NO LONGER ACCEPTING ENTERING CLASSES.

TABLE 2
RANK-ORDERED RATIO OF UNDERGRADUATE DDS TO TOTAL CLINICAL FACULTY: 1989-1990

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	TOTAL CLINICAL FACULTY*	STUDENT/TOTAL CLINICAL FACULTY RATIO**
1	HARVARD UNIVERSITY	93	98.0	0.95
2	SUNY, STONY BROOK	106	59.8	1.77
3	UNIV. OF CONNECTICUT	152	68.7	2.21
4	WEST VIRGINIA UNIV.	135	60.9	2.22
5	LOUISIANA ST. UNIV.	180	78.0	2.31
6	UNIV. OF TEXAS,SA	372	157.8	2.36
7	U. OF WASH., SEATTLE	203	79.6	2.55
8	UNIV. OF ALABAMA	205	79.4	2.58
9	F. DICKINSON UNIV. @	112	41.6	2.69
10	UNIV. OF KENTUCKY	170	62.4	2.72
11	UNIV. OF MISSISSIPPI	101	36.3	2.78
12	UNIV. OF MICHIGAN	364	127.8	2.85
13	MED. COL. OF GEORGIA	199	69.6	2.86
14	UNIV. OF LOUISVILLE	201	67.2	2.99
15	UNIV. OF N. CAROLINA	280	93.0	3.01
16	GEORGETOWN UNIV. @	144	47.7	3.02
17	WASHINGTON UNIV.,SL @	95	31.2	3.04
18	U. OF PUERTO RICO	214	70.4	3.04
19	SUNY, BUFFALO	312	100.9	3.09
20	U. OF CALIF.,LA	356	113.8	3.13
21	HOWARD UNIVERSITY	262	81.9	3.20
22	INDIANA UNIVERSITY	305	93.3	3.27
23	UNIV. OF MARYLAND	369	113.0	3.27
24	UNIV. OF NEBRASKA	184	56.3	3.27
25	U. OF TEXAS, HOUSTON	370	111.5	3.32
26	UNIV. OF OKLAHOMA	184	55.1	3.34
27	UNIVERSITY OF IOWA	286	84.3	3.39
28	UNIV. OF FLORIDA	292	85.5	3.42
29	UNIV. OF MINNESOTA	327	94.6	3.46
30	UNIV. OF MISSOURI,KC	354	98.0	3.61
31	COLUMBIA UNIVERSITY	236	65.4	3.61
32	U OF DENT NEW JERSEY	312	84.8	3.68
33	OHIO STATE UNIV.	445	120.0	3.71
34	UNIV. OF PITTSBURGH	329	87.5	3.76
35	BOSTON UNIVERSITY	304	77.0	3.95
36	UNIV. OF COLORADO	142	35.2	4.03
37	UNIV. OF TENNESSEE	309	76.2	4.06
38	OREGON HLTH SCI. U.	248	61.0	4.07
39	NEW YORK UNIVERSITY	738	176.6	4.18
40	BAYLOR COL. OF DENT.	363	86.0	4.22
41	U. OF CALIF.,SF	345	81.1	4.25
42	UNIV. OF ILLINOIS	350	80.0	4.38
43	SO. ILLINOIS UNIV.	192	42.8	4.49
44	VIRGINIA COMM. UNIV.	337	72.4	4.65
45	TUFTS UNIVERSITY	592	119.0	4.97
46	MED. U OF S CAROLINA	196	38.9	5.04
47	LOMA LINDA UNIV.	306	60.5	5.06
48	MEHARRY MED. COLLEGE	190	37.2	5.11
49	UNIV. OF DETROIT	244	47.2	5.17
50	U. OF PENNSYLVANIA	376	71.0	5.30
51	NORTHWESTERN UNIV.	343	63.4	5.41
52	LOYOLA UNIVERSITY	331	59.6	5.55
53	UNIV. OF THE PACIFIC	405	72.3	5.60
54	MARQUETTE UNIVERSITY	350	61.2	5.72
55	CASE WESTERN UNIV.	254	43.7	5.81
56	CREIGHTON UNIVERSITY	311	50.1	6.21
57	UNIV. OF SO. CALIF.	50[illegible]	77.4	6.56
58	TEMPLE UNIVERSITY	42[illegible]	58.0	7.40
TOTAL		164[illegible]	4423.1	221.67
MEAN		[illegible]	76.3	3.82

* - TOTAL CLINICAL FACULTY IS COM[illegible] FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUS[illegible] FACULTY (E.G. AT ALABAMA IS 2.58 STUDENTS TO 1 FULL-TIME (10 [illegible] PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAM.

TABLE 3
RANK-ORDERED RATIO OF UNDERGRADUATE DDS TO TOTAL CLINICAL FACULTY BY TYPE OF SCHOOL: 1989-1990

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	TOTAL CLINICAL FACULTY*	STUDENT/TOTAL CLINICAL FACULTY RATIO**
PUBLIC				
1	SUNY, STONY BROOK	106	59.8	1.77
2	UNIV. OF CONNECTICUT	152	68.7	2.21
3	WEST VIRGINIA UNIV.	135	60.9	2.22
4	LOUISIANA ST. UNIV.	180	78.0	2.31
5	UNIV. OF TEXAS,SA	372	157.8	2.36
6	U. OF WASH., SEATTLE	203	79.6	2.55
7	UNIV. OF ALABAMA	205	79.4	2.58
8	UNIV. OF KENTUCKY	170	62.4	2.72
9	UNIV. OF MISSISSIPPI	101	36.3	2.78
10	UNIV. OF MICHIGAN	364	127.8	2.85
11	MED. COL. OF GEORGIA	199	69.6	2.86
12	UNIV. OF LOUISVILLE	201	67.2	2.99
13	UNIV. OF N. CAROLINA	280	93.0	3.01
14	U. OF PUERTO RICO	214	70.4	3.04
15	SUNY, BUFFALO	312	100.9	3.09
16	U. OF CALIF.,LA	356	113.8	3.13
17	INDIANA UNIVERSITY	305	93.3	3.27
18	UNIV. OF MARYLAND	369	113.0	3.27
19	UNIV. OF NEBRASKA	184	56.3	3.27
20	U. OF TEXAS, HOUSTON	370	111.5	3.32
21	UNIV. OF OKLAHOMA	184	55.1	3.34
22	UNIVERSITY OF IOWA	286	84.3	3.39
23	UNIV. OF FLORIDA	292	85.5	3.42
24	UNIV. OF MINNESOTA	327	94.6	3.46
25	UNIV. OF MISSOURI,KC	354	98.0	3.61
26	U OF DENT NEW JERSEY	312	84.8	3.68
27	OHIO STATE UNIV.	445	120.0	3.71
28	UNIV. OF COLORADO	142	35.2	4.03
29	UNIV. OF TENNESSEE	309	76.2	4.06
30	OREGON HLTH SCI. U.	248	61.0	4.07
31	U. OF CALIF.,SF	345	81.1	4.25
32	UNIV. OF ILLINOIS	350	80.0	4.38
33	SO. ILLINOIS UNIV.	192	42.8	4.49
34	VIRGINIA COMM. UNIV.	337	72.4	4.65
35	MED. U OF S CAROLINA	196	38.9	5.04
TOTAL		9097	2809.6	115.18
MEAN		259.9	80.3	3.29

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.58 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

TABLE 3 (cont)
RANK-ORDERED RATIO OF UNDERGRADUATE DDS TO TOTAL CLINICAL FACULTY BY TYPE OF SCHOOL: 1989-1990

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	TOTAL CLINICAL FACULTY*	STUDENT/TOTAL CLINICAL FACULTY RATIO**
PRIVATE				
1	HARVARD UNIVERSITY	93	98.0	0.95
2	GEORGETOWN UNIV. @	144	47.7	3.02
3	WASHINGTON UNIV.,SL @	95	31.2	3.04
4	HOWARD UNIVERSITY	262	81.9	3.20
5	BOSTON UNIVERSITY	304	77.0	3.95
6	TUFTS UNIVERSITY	592	119.0	4.97
7	LOMA LINDA UNIV.	306	60.5	5.06
8	MEHARRY MED. COLLEGE	190	37.2	5.11
9	U. OF PENNSYLVANIA	376	71.0	5.30
10	UNIV. OF THE PACIFIC	405	72.3	5.60
11	CREIGHTON UNIVERSITY	311	50.1	6.21
12	UNIV. OF SO. CALIF.	508	77.4	6.56
TOTAL		3586	823.3	52.97
MEAN		298.8	68.6	4.41

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	TOTAL CLINICAL FACULTY*	STUDENT/TOTAL CLINICAL FACULTY RATIO**
PRIVATE-STATE RELATED				
1	F. DICKINSON UNIV. @	112	41.6	2.69
2	COLUMBIA UNIVERSITY	236	65.4	3.61
3	UNIV. OF PITTSBURGH	329	87.5	3.76
4	NEW YORK UNIVERSITY	738	176.6	4.18
5	BAYLOR COL. OF DENT.	363	86.0	4.22
6	UNIV. OF DETROIT	244	47.2	5.17
7	NORTHWESTERN UNIV.	343	63.4	5.41
8	LOYOLA UNIVERSITY	331	59.6	5.55
9	MARQUETTE UNIVERSITY	350	61.2	5.72
10	CASE WESTERN UNIV.	254	43.7	5.81
11	TEMPLE UNIVERSITY	429	58.0	7.40
TOTAL		3729	790.2	53.52
MEAN		339.0	71.8	4.87

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 2.58 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAM.

TABLE 4
RANK-ORDERED RATIO OF TOTAL DENTAL ENROLLMENT TO TOTAL CLINICAL FACULTY: 1989-1990

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	TOTAL CLINICAL FACULTY*	TOTAL ENROLLMENT/ FACULTY RATIO**
1	HARVARD UNIVERSITY	93	46	98.0	1.42
2	SUNY, STONY BROOK	106	2	59.8	1.81
3	WEST VIRGINIA UNIV.	135	16	60.9	2.48
4	UNIV. OF TEXAS,SA	372	39	157.8	2.60
5	UNIV. OF MISSISSIPPI	101	6	36.3	2.95
6	LOUISIANA ST. UNIV.	180	51	78.0	2.96
7	U. OF WASH., SEATTLE	203	45	79.6	3.12
8	UNIV. OF CONNECTICUT	152	63	68.7	3.13
9	F. DICKINSON UNIV. @	112	20	41.6	3.17
10	UNIV. OF KENTUCKY	170	32	62.4	3.24
11	GEORGETOWN UNIV. @	144	11	47.7	3.25
12	U. OF PUERTO RICO	214	15	70.4	3.25
13	UNIV. OF ALABAMA	205	60	79.4	3.34
14	MED. COL. OF GEORGIA	199	34	69.6	3.35
15	UNIV. OF MICHIGAN	364	67	127.8	3.37
16	U. OF CALIF.,LA	356	39	113.8	3.47
17	UNIV. OF LOUISVILLE	201	32	67.2	3.47
18	SUNY, BUFFALO	312	42	100.9	3.51
19	HOWARD UNIVERSITY	262	32	81.9	3.59
20	WASHINGTON UNIV.,SL @	95	19	31.2	3.65
21	UNIV. OF OKLAHOMA	184	17	55.1	3.65
22	UNIV. OF N. CAROLINA	280	66	93.0	3.72
23	UNIV. OF FLORIDA	292	28	85.5	3.74
24	U. OF TEXAS, HOUSTON	370	51	111.5	3.78
25	UNIV. OF MARYLAND	369	69	113.0	3.88
26	UNIV. OF NEBRASKA	184	40	56.3	3.98
27	INDIANA UNIVERSITY	305	70	93.3	4.02
28	UNIV. OF MISSOURI,KC	354	47	98.0	4.09
29	UNIVERSITY OF IOWA	286	62	84.3	4.13
30	UNIV. OF COLORADO	142	8	35.2	4.26
31	UNIV. OF MINNESOTA	327	77	94.6	4.27
32	U OF DENT NEW JERSEY	312	52	84.8	4.29
33	UNIV. OF PITTSBURGH	329	48	87.5	4.31
34	OHIO STATE UNIV.	445	73	120.0	4.32
35	UNIV. OF TENNESSEE	309	28	76.2	4.42
36	COLUMBIA UNIVERSITY	236	59	65.4	4.51
37	SO. ILLINOIS UNIV.	192	4	42.8	4.58
38	OREGON HLTH SCI. U.	248	35	61.0	4.64
39	BAYLOR COL. OF DENT.	363	41	86.0	4.70
40	NEW YORK UNIVERSITY	738	95	176.6	4.72
41	U. OF CALIF.,SF	345	53	81.1	4.91
42	UNIV. OF ILLINOIS	350	56	80.0	5.08
43	VIRGINIA COMM. UNIV.	337	42	72.4	5.23
44	MEHARRY MED. COLLEGE	190	8	37.2	5.32
45	MED. U OF S CAROLINA	196	17	38.9	5.48
46	LOMA LINDA UNIV.	306	27	60.5	5.50
47	UNIV. OF DETROIT	244	19	47.2	5.57
48	TUFTS UNIVERSITY	592	87	119.0	5.71
49	UNIV. OF THE PACIFIC	405	10	72.3	5.74
50	BOSTON UNIVERSITY	304	140	77.0	5.77
51	MARQUETTE UNIVERSITY	350	20	61.2	6.05
52	NORTHWESTERN UNIV.	343	51	63.4	6.21
53	CREIGHTON UNIVERSITY	311	3	50.1	6.27
54	LOYOLA UNIVERSITY	331	43	59.6	6.28
55	U. OF PENNSYLVANIA	376	80	71.0	6.42
56	CASE WESTERN UNIV.	254	33	43.7	6.57
57	UNIV. OF SO. CALIF.	508	62	77.4	7.36
58	TEMPLE UNIVERSITY	429	41	58.0	8.10
TOTAL		16412	2433	4423.1	252.71
MEAN		283.0	41.9	76.26	4.36

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 3.34 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAM.

TABLE 5
RANK-ORDERED RATIO OF TOTAL DENTAL ENROLLMENT TO TOTAL CLINICAL FACULTY BY TYPE OF SCHOOL: 1989-1990

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	TOTAL CLINICAL FACULTY*	TOTAL ENROLLMENT/ FACULTY RATIO**
PUBLIC					
1	SUNY, STONY BROOK	106	2	59.8	1.81
2	WEST VIRGINIA UNIV.	135	16	60.9	2.48
3	UNIV. OF TEXAS,SA	372	39	157.8	2.60
4	UNIV. OF MISSISSIPPI	101	6	36.3	2.95
5	LOUISIANA ST. UNIV.	180	51	78.0	2.96
6	U. OF WASH., SEATTLE	203	45	79.6	3.12
7	UNIV. OF CONNECTICUT	152	63	68.7	3.13
8	UNIV. OF KENTUCKY	170	32	62.4	3.24
9	U. OF PUERTO RICO	214	15	70.4	3.25
10	UNIV. OF ALABAMA	205	60	79.4	3.34
11	MED. COL. OF GEORGIA	199	34	69.6	3.35
12	UNIV. OF MICHIGAN	364	67	127.8	3.37
13	U. OF CALIF.,LA	356	39	113.8	3.47
14	UNIV. OF LOUISVILLE	201	32	67.2	3.47
15	SUNY, BUFFALO	312	42	100.9	3.51
16	UNIV. OF OKLAHOMA	184	17	55.1	3.65
17	UNIV. OF N. CAROLINA	280	66	93.0	3.72
18	UNIV. OF FLORIDA	292	28	85.5	3.74
19	U. OF TEXAS, HOUSTON	370	51	111.5	3.78
20	UNIV. OF MARYLAND	369	69	113.0	3.88
21	UNIV. OF NEBRASKA	184	40	56.3	3.98
22	INDIANA UNIVERSITY	305	70	93.3	4.02
23	UNIV. OF MISSOURI,KC	354	47	98.0	4.09
24	UNIVERSITY OF IOWA	286	62	84.3	4.13
25	UNIV. OF COLORADO	142	8	35.2	4.26
26	UNIV. OF MINNESOTA	327	77	94.6	4.27
27	U OF DENT NEW JERSEY	312	52	84.8	4.29
28	OHIO STATE UNIV.	445	73	120.0	4.32
29	UNIV. OF TENNESSEE	309	28	76.2	4.42
30	SO. ILLINOIS UNIV.	192	4	42.8	4.58
31	OREGON HLTH SCI. U.	248	35	61.0	4.64
32	U. OF CALIF.,SF	345	53	81.1	4.91
33	UNIV. OF ILLINOIS	350	56	80.0	5.08
34	VIRGINIA COMM. UNIV.	337	42	72.4	5.23
35	MED. U OF S CAROLINA	196	17	38.9	5.48
TOTAL		9097	1438	2809.6	132.52
MEAN		259.9	41.1	80.27	3.79

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 3.34 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

TABLE 5 (cont)
RANK-ORDERED RATIO OF TOTAL DENTAL ENROLLMENT TO TOTAL CLINICAL FACULTY BY TYPE OF SCHOOL: 1989-1990

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	TOTAL CLINICAL FACULTY*	TOTAL ENROLLMENT/ FACULTY RATIO**
PRIVATE					
1	HARVARD UNIVERSITY	93	46	98.0	1.42
2	GEORGETOWN UNIV. @	144	11	47.7	3.25
3	HOWARD UNIVERSITY	262	32	81.9	3.59
4	WASHINGTON UNIV.,SL @	95	19	31.2	3.65
5	MEHARRY MED. COLLEGE	190	8	37.2	5.32
6	LOMA LINDA UNIV.	306	27	60.5	5.50
7	TUFTS UNIVERSITY	592	87	119.0	5.71
8	UNIV. OF THE PACIFIC	405	10	72.3	5.74
9	BOSTON UNIVERSITY	304	140	77.0	5.77
10	CREIGHTON UNIVERSITY	311	3	50.1	6.27
11	U. OF PENNSYLVANIA	376	80	71.0	6.42
12	UNIV. OF SO. CALIF.	508	62	77.4	7.36
TOTAL		3586	525	823.3	60.00
MEAN		298.8	43.8	68.61	5.00

RANK ORDER	DENTAL SCHOOL	DDS ENROLLMENT	ADVANCED EDUCATION ENROLLMENT	TOTAL CLINICAL FACULTY*	TOTAL ENROLLMENT/ FACULTY RATIO**
PRIVATE-STATE RELATED					
1	F. DICKINSON UNIV. @	112	20	41.6	3.17
2	UNIV. OF PITTSBURGH	329	48	87.5	4.31
3	COLUMBIA UNIVERSITY	236	59	65.4	4.51
4	BAYLOR COL. OF DENT.	363	41	86.0	4.70
5	NEW YORK UNIVERSITY	738	95	176.6	4.72
6	UNIV. OF DETROIT	244	19	47.2	5.57
7	MARQUETTE UNIVERSITY	350	20	61.2	6.05
8	NORTHWESTERN UNIV.	343	51	63.4	6.21
9	LOYOLA UNIVERSITY	331	43	59.6	6.28
10	CASE WESTERN UNIV.	254	33	43.7	6.57
11	TEMPLE UNIVERSITY	429	41	58.0	8.10
TOTAL		3729	470	790.2	60.19
MEAN		339.0	42.7	71.84	5.47

* - TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** - RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 3.34 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ - DISCONTINUING PROGRAM.

TABLE 6a
DENTAL SCHOOL CLINICAL FACULTY BY PRIMARY TEACHING AREA (F.T.E.)
SEVEN OR MORE OBSERVATIONS: 1989-1990

DENTAL SCHOOL	ANESTHESIOLOGY	CMTY DENT	CMTY HLTH & PREVENTIVE DENT	COMP DENT CARE	DENT ANAT	DENT AUX. UTIL	DENTAL MATERIALS	DIAGNOSIS & TREATMENT PLANNING
UNIV. OF ALABAMA	-	-	8.3	-	-	1.0	-	6.3
UNIV. OF THE PACIFIC	-	10.9	-	-	-	-	-	9.9
U. OF CALIF.,SF	-	1.0	-	-	2.5	0.4	-	1.0
U. OF CALIF.,LA	2.0	-	-	-	-	-	-	-
UNIV. OF SO. CALIF.	4.3	-	-	-	-	-	-	-
LOMA LINDA UNIV.	1.2	-	-	-	-	-	-	1.1
UNIV. OF COLORADO	-	5.3	-	-	0.8	-	-	1.0
UNIV. OF CONNECTICUT	-	-	-	-	-	1.0	-	-
GEORGETOWN UNIV. @	-	4.0	-	-	-	-	0.7	-
HOWARD UNIVERSITY	-	6.3	-	-	-	-	-	-
UNIV. OF FLORIDA	-	3.8	-	-	-	2.0	-	4.5
MED. COL. OF GEORGIA	-	3.8	-	-	3.0	4.0	4.0	-
LOYOLA UNIVERSITY	-	-	1.3	-	-	-	2.1	-
NORTHWESTERN UNIV.	-	-	-	-	-	-	-	5.1
SO. ILLINOIS UNIV.	-	-	1.0	-	-	1.0	2.0	-
UNIV. OF ILLINOIS	-	-	-	10.9	0.1	-	-	-
INDIANA UNIVERSITY	-	1.6	-	-	1.0	-	5.2	-
UNIVERSITY OF IOWA	-	12.0	-	-	-	-	-	4.6
UNIV. OF KENTUCKY	-	1.0	2.0	-	-	-	1.0	3.8
UNIV. OF LOUISVILLE	-	9.6	-	-	-	-	-	3.4
LOUISIANA ST. UNIV.	-	-	8.0	-	-	-	-	-
UNIV. OF MARYLAND	-	12.8	-	-	-	-	-	15.5
HARVARD UNIVERSITY	0.4	0.1	0.1	-	-	0.1	-	-
BOSTON UNIVERSITY	-	1.7	0.2	-	-	0.8	-	2.6
TUFTS UNIVERSITY	-	0.1	-	-	0.5	-	1.0	7.6
UNIV. OF DETROIT	-	-	-	7.4	-	-	-	2.0
UNIV. OF MICHIGAN	-	2.6	5.0	-	-	-	-	-
UNIV. OF MINNESOTA	-	-	-	-	1.9	0.4	-	4.0
UNIV. OF MISSISSIPPI	-	1.6	-	-	1.0	-	-	1.2
UNIV. OF MISSOURI,KC	-	-	-	-	-	-	-	-
WASHINGTON UNIV.,SL @	-	-	-	-	-	-	0.1	1.0
CREIGHTON UNIVERSITY	0.2	2.0	0.6	4.6	0.3	-	-	4.0
UNIV. OF NEBRASKA	-	1.0	-	5.3	0.1	-	1.0	5.4
F. DICKINSON UNIV. @	-	1.4	-	-	-	-	-	5.4
U OF DENT NEW JERSEY	-	-	-	-	2.5	-	-	7.8
COLUMBIA UNIVERSITY	-	2.3	-	1.2	0.4	0.8	-	0.6
NEW YORK UNIVERSITY	-	-	-	39.7	-	0.2	5.0	10.3
SUNY, STONY BROOK	24.0	-	-	-	-	-	-	-
SUNY, BUFFALO	-	-	-	-	-	-	-	-
UNIV. OF N. CAROLINA	1.0	3.0	4.0	-	-	-	-	5.0
OHIO STATE UNIV.	0.7	1.6	-	-	-	-	1.0	3.2
CASE WESTERN UNIV.	-	2.9	-	-	1.3	-	-	-
UNIV. OF OKLAHOMA	-	2.3	-	-	-	-	-	4.1
OREGON HLTH SCI. U.	-	-	-	-	-	-	2.3	-
TEMPLE UNIVERSITY	-	-	-	-	-	-	-	-
U. OF PENNSYLVANIA	-	4.0	-	-	-	0.6	-	-
UNIV. OF PITTSBURGH	4.9	0.1	-	-	7.6	-	-	12.1
MED. U OF S CAROLINA	-	1.0	-	-	-	-	-	2.2
MEHARRY MED. COLLEGE	-	-	-	-	-	-	-	2.1
UNIV. OF TENNESSEE	-	1.0	-	-	-	1.0	-	5.2
BAYLOR COL. OF DENT.	-	2.0	-	-	-	-	2.3	-
U. OF TEXAS, HOUSTON	-	6.3	-	-	3.1	-	-	-
UNIV. OF TEXAS,SA	-	7.2	-	-	-	-	-	5.2
VIRGINIA COMM. UNIV.	-	0.6	-	-	-	-	-	-
U. OF WASH., SEATTLE	-	6.5	-	-	-	-	-	7.0
WEST VIRGINIA UNIV.	-	2.5	-	-	-	-	-	4.0
MARQUETTE UNIVERSITY	-	2.3	-	-	-	-	0.8	5.1
U. OF PUERTO RICO	-	-	-	-	-	-	-	5.7
TOTAL	38.7	128.2	30.5	69.1	26.1	13.3	28.5	169.0

@ - DISCONTINUING PROGRAM

TABLE 6a (CONT)
DENTAL SCHOOL CLINICAL FACULTY BY PRIMARY TEACHING AREA (F.T.E.)
SEVEN OR MORE OBSERVATIONS: 1989-1990

DENTAL SCHOOL	ENDO-DONTICS	GEN DENT	GEN PRAC RESD	GERIATRIC DENTISTRY	HOSP DENT SERV	INTERNAL MEDICINE	JURIS-RUDENCE
UNIV. OF ALABAMA	3.1	-	-	-	2.0	-	-
UNIV. OF THE PACIFIC	3.7	-	-	-	-	-	-
U. OF CALIF.,SF	4.0	0.9	-	0.7	-	0.3	-
U. OF CALIF.,LA	6.3	-	-	-	3.8	-	-
UNIV. OF SO. CALIF.	3.9	-	-	-	-	-	-
LOMA LINDA UNIV.	5.1	6.1	-	1.2	0.2	-	0.1
UNIV. OF COLORADO	2.1	-	1.4	0.8	-	-	-
UNIV. OF CONNECTICUT	6.0	-	1.0	-	-	-	-
GEORGETOWN UNIV. @	1.8	-	-	-	1.0	-	-
HOWARD UNIVERSITY	6.9	-	-	-	0.1	1.0	-
UNIV. OF FLORIDA	6.1	1.0	1.0	3.0	-	-	-
MED. COL. OF GEORGIA	3.2	-	-	-	-	-	-
LOYOLA UNIVERSITY	5.4	-	-	-	-	-	-
NORTHWESTERN UNIV.	5.4	-	-	-	-	0.3	-
SO. ILLINOIS UNIV.	2.8	1.8	-	-	-	0.1	-
UNIV. OF ILLINOIS	6.0	0.2	-	-	-	-	-
INDIANA UNIVERSITY	4.6	-	-	-	0.8	-	-
UNIVERSITY OF IOWA	5.5	-	-	-	-	-	-
UNIV. OF KENTUCKY	3.5	-	2.0	1.0	-	-	-
UNIV. OF LOUISVILLE	4.0	-	0.2	-	-	-	-
LOUISIANA ST. UNIV.	3.2	11.2	-	-	-	-	-
UNIV. OF MARYLAND	5.2	1.2	-	-	1.7	-	-
HARVARD UNIVERSITY	1.4	-	-	1.0	-	-	-
BOSTON UNIVERSITY	5.8	-	-	-	0.1	1.4	0.2
TUFTS UNIVERSITY	6.2	3.3	-	2.2	-	0.2	0.2
UNIV. OF DETROIT	3.0	-	-	-	-	0.2	-
UNIV. OF MICHIGAN	1.0	-	-	-	2.0	-	-
UNIV. OF MINNESOTA	3.8	-	3.1	1.7	0.8	1.3	-
UNIV. OF MISSISSIPPI	2.5	1.3	1.6	-	0.8	-	-
UNIV. OF MISSOURI,KC	7.4	1.8	-	-	5.2	-	-
WASHINGTON UNIV.,SL @	1.3	-	-	-	-	-	-
CREIGHTON UNIVERSITY	3.5	-	0.9	-	-	-	-
UNIV. OF NEBRASKA	2.5	-	1.0	-	-	-	0.1
F. DICKINSON UNIV. @	2.1	-	-	-	-	-	0.1
U OF DENT NEW JERSEY	9.1	1.5	-	-	-	-	-
COLUMBIA UNIVERSITY	5.2	-	-	-	2.4	-	-
NEW YORK UNIVERSITY	10.0	-	-	-	3.8	-	-
SUNY, STONY BROOK	0.6	-	-	-	-	-	1.0
SUNY, BUFFALO	5.9	1.0	-	-	4.8	-	-
UNIV. OF N. CAROLINA	2.4	-	-	1.0	3.0	-	-
OHIO STATE UNIV.	3.9	1.6	1.5	2.0	-	15.3	-
CASE WESTERN UNIV.	2.6	5.4	-	-	-	0.1	-
UNIV. OF OKLAHOMA	2.9	0.2	-	-	-	-	-
OREGON HLTH SCI. U.	4.9	0.8	-	-	2.2	0.3	-
TEMPLE UNIVERSITY	6.4	-	-	-	-	-	-
U. OF PENNSYLVANIA	5.4	-	-	-	1.4	-	-
UNIV. OF PITTSBURGH	1.0	-	-	-	-	-	-
MED. U OF S CAROLINA	2.0	-	-	-	1.0	-	-
MEHARRY MED. COLLEGE	1.3	-	-	-	2.0	-	-
UNIV. OF TENNESSEE	3.7	5.9	-	-	-	-	-
BAYLOR COL. OF DENT.	6.2	11.1	-	-	-	-	-
U. OF TEXAS, HOUSTON	6.7	15.2	2.1	-	-	0.2	-
UNIV. OF TEXAS,SA	7.6	29.0	-	0.2	1.2	-	0.1
VIRGINIA COMM. UNIV.	5.4	-	-	-	0.1	-	-
U. OF WASH., SEATTLE	3.7	-	-	-	2.0	-	-
WEST VIRGINIA UNIV.	4.2	-	0.2	-	4.6	-	-
MARQUETTE UNIVERSITY	3.8	-	-	-	-	-	-
U. OF PUERTO RICO	3.2	1.5	-	-	1.2	-	-
TOTAL	246.4	102.0	16.0	14.8	48.2	20.7	1.8

@ - DISCONTINUING PROGRAM

TABLE 6a (CONT)
DENTAL SCHOOL CLINICAL FACULTY BY PRIMARY TEACHING AREA (F.T.E.)
SEVEN OR MORE OBSERVATIONS: 1989-1990

DENTAL SCHOOL	NUTRITION	OCCLUSION	OPERATIVE DENTISTRY	ORAL BIOL	ORAL DIAGNOSIS	ORAL DIAG AND ORAL RADIOLOGY	ORAL PATH	ORAL SURGERY
UNIV. OF ALABAMA	2.0	-	1.0	8.0	4.2	-	2.0	5.9
UNIV. OF THE PACIFIC	-	-	9.4	-	-	-	-	4.9
U. OF CALIF.,SF	-	-	11.5	9.7	0.4	-	1.0	6.5
U. OF CALIF.,LA	-	8.0	11.3	8.7	2.9	-	2.0	11.0
UNIV. OF SO. CALIF.	-	-	-	-	-	-	4.1	2.8
LOMA LINDA UNIV.	-	-	-	-	0.8	-	-	3.7
UNIV. OF COLORADO	0.1	1.1	3.4	-	0.4	0.6	0.8	3.0
UNIV. OF CONNECTICUT	-	-	4.9	13.3	7.0	-	2.0	3.0
GEORGETOWN UNIV. @	-	1.6	7.3	-	-	3.2	1.1	3.3
HOWARD UNIVERSITY	0.8	-	-	-	-	5.6	3.5	8.2
UNIV. OF FLORIDA	-	-	9.7	2.0	1.0	-	3.3	7.1
MED. COL. OF GEORGIA	-	3.0	-	-	7.0	-	3.5	5.5
LOYOLA UNIVERSITY	-	-	10.6	-	-	7.5	-	5.3
NORTHWESTERN UNIV.	-	-	7.2	4.6	-	-	2.0	6.2
SO. ILLINOIS UNIV.	-	1.0	5.4	-	2.1	-	1.0	2.1
UNIV. OF ILLINOIS	0.4	-	7.5	-	0.6	7.2	-	7.3
INDIANA UNIVERSITY	-	-	10.0	-	-	10.7	3.4	5.1
UNIVERSITY OF IOWA	-	-	11.4	-	0.2	-	4.7	9.0
UNIV. OF KENTUCKY	-	1.0	-	1.0	1.0	1.0	3.0	3.9
UNIV. OF LOUISVILLE	-	-	-	3.0	1.5	-	3.0	4.5
LOUISIANA ST. UNIV.	-	-	7.8	-	-	9.1	2.0	8.4
UNIV. OF MARYLAND	-	-	-	-	-	0.2	4.2	9.3
HARVARD UNIVERSITY	-	-	12.3	10.2	-	1.0	6.8	9.4
BOSTON UNIVERSITY	2.4	-	12.3	3.5	-	-	2.2	4.9
TUFTS UNIVERSITY	1.1	-	10.5	1.0	2.1	-	4.9	10.2
UNIV. OF DETROIT	0.2	-	6.3	-	2.2	0.8	0.9	3.3
UNIV. OF MICHIGAN	-	-	3.8	18.1	8.8	-	5.0	8.0
UNIV. OF MINNESOTA	-	1.7	17.9	3.1	0.9	0.8	4.0	4.9
UNIV. OF MISSISSIPPI	-	0.8	1.6	-	-	-	3.6	1.8
UNIV. OF MISSOURI,KC	-	-	11.4	4.3	-	18.0	3.0	6.4
WASHINGTON UNIV.,SL @	-	-	-	-	2.0	0.8	1.2	3.0
CREIGHTON UNIVERSITY	-	0.2	8.1	2.6	1.0	-	0.8	3.9
UNIV. OF NEBRASKA	-	-	7.2	1.0	-	-	3.0	5.3
F. DICKINSON UNIV. @	-	-	-	-	-	-	0.6	4.5
U OF DENT NEW JERSEY	-	1.0	11.5	2.0	0.2	3.0	3.1	10.5
COLUMBIA UNIVERSITY	0.1	-	10.4	-	-	2.0	1.0	4.8
NEW YORK UNIVERSITY	-	-	32.5	-	-	-	-	10.8
SUNY, STONY BROOK	-	-	3.9	9.0	-	-	1.0	2.0
SUNY, BUFFALO	-	2.7	12.9	22.4	-	1.2	4.3	7.1
UNIV. OF N. CAROLINA	-	1.0	15.8	-	3.0	1.0	1.0	7.0
OHIO STATE UNIV.	-	-	-	12.1	-	-	3.4	7.0
CASE WESTERN UNIV.	0.1	-	3.6	0.5	-	3.2	1.6	3.7
UNIV. OF OKLAHOMA	-	2.3	6.8	-	0.1	-	2.0	1.7
OREGON HLTH SCI. U.	-	-	7.1	-	0.5	2.3	1.0	6.6
TEMPLE UNIVERSITY	-	-	15.5	-	-	-	-	5.2
U. OF PENNSYLVANIA	-	-	-	5.7	-	-	-	3.7
UNIV. OF PITTSBURGH	-	-	-	-	-	-	-	5.5
MED. U OF S CAROLINA	-	-	8.4	-	1.1	-	1.0	3.2
MEHARRY MED. COLLEGE	-	-	4.4	-	4.2	0.2	-	3.9
UNIV. OF TENNESSEE	1.0	1.1	6.1	-	2.1	-	2.8	7.2
BAYLOR COL. OF DENT.	-	-	10.2	-	-	8.6	2.0	5.5
U. OF TEXAS, HOUSTON	1.0	1.9	10.9	-	2.2	-	-	8.8
UNIV. OF TEXAS,SA	1.0	5.1	11.8	-	-	3.2	4.0	9.1
VIRGINIA COMM. UNIV.	-	-	-	-	-	-	7.3	8.2
U. OF WASH., SEATTLE	0.8	-	0.4	9.0	3.2	-	1.0	9.1
WEST VIRGINIA UNIV.	-	-	12.0	-	1.0	-	2.0	4.0
MARQUETTE UNIVERSITY	-	-	7.6	-	-	-	2.6	4.5
U. OF PUERTO RICO	0.2	-	5.9	-	0.1	-	2.0	6.6
TOTAL	11.2	33.5	407.5	154.8	63.8	91.2	125.7	337.3

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TABLE 6a (CONT)
DENTAL SCHOOL CLINICAL FACULTY BY PRIMARY TEACHING AREA (F.T.E.)
SEVEN OR MORE OBSERVATIONS: 1989-1990

DENTAL SCHOOL	ORTHO-DONTICS	PAIN & ANXIETY CONTROL	PEDIA-TRIC DENT	PERIO-DONTICS	PRACT ADMIN	PREVEN-TIVE DENT	GENERAL PROSTHO-DONTICS
UNIV. OF ALABAMA	3.2	-	5.4	8.3	-	-	2.0
UNIV. OF THE PACIFIC	6.5	-	4.8	7.0	-	-	-
U. OF CALIF.,SF	6.0	0.5	2.9	8.1	-	0.1	4.2
U. OF CALIF.,LA	7.2	-	7.0	9.3	-	-	-
UNIV. OF SO. CALIF.	4.9	-	7.5	11.9	-	-	-
LOMA LINDA UNIV.	6.9	-	3.8	7.7	-	-	-
UNIV. OF COLORADO	1.2	0.3	1.8	2.8	-	-	-
UNIV. OF CONNECTICUT	4.3	1.0	7.0	10.7	-	-	8.5
GEORGETOWN UNIV. @	4.3	-	3.4	6.1	-	-	-
HOWARD UNIVERSITY	6.9	-	9.3	7.2	-	-	0.4
UNIV. OF FLORIDA	5.0	2.0	6.6	9.8	-	1.0	4.8
MED. COL. OF GEORGIA	2.7	-	3.7	5.4	-	-	-
LOYOLA UNIVERSITY	5.4	-	3.0	6.0	-	0.8	-
NORTHWESTERN UNIV.	3.6	-	5.0	5.6	-	-	-
SO. ILLINOIS UNIV.	2.0	-	3.2	2.1	2.0	1.0	1.0
UNIV. OF ILLINOIS	6.3	-	7.8	8.9	-	-	-
INDIANA UNIVERSITY	5.5	-	6.4	9.9	1.0	15.8	15.8
UNIVERSITY OF IOWA	5.6	-	6.9	5.4	0.7	-	9.7
UNIV. OF KENTUCKY	4.4	-	6.8	5.6	2.2	-	-
UNIV. OF LOUISVILLE	4.6	-	3.4	4.7	1.0	0.4	1.6
LOUISIANA ST. UNIV.	6.0	-	5.0	6.6	-	-	-
UNIV. OF MARYLAND	4.5	0.4	11.2	13.5	-	-	-
HARVARD UNIVERSITY	6.4	0.1	3.4	10.8	-	-	0.6
BOSTON UNIVERSITY	3.5	-	6.8	10.4	1.4	1.4	1.9
TUFTS UNIVERSITY	7.2	1.4	7.0	9.9	0.1	2.9	-
UNIV. OF DETROIT	5.8	-	2.4	6.4	-	0.2	9.7
UNIV. OF MICHIGAN	12.9	-	6.7	3.5	-	-	21.2
UNIV. OF MINNESOTA	3.2	2.6	6.2	11.7	0.1	-	0.2
UNIV. OF MISSISSIPPI	2.0	0.8	2.1	3.4	-	-	0.2
UNIV. OF MISSOURI,KC	3.3	-	6.1	14.2	-	-	-
WASHINGTON UNIV.,SL @	3.8	-	3.0	3.6	0.1	-	-
CREIGHTON UNIVERSITY	1.4	-	3.9	6.1	-	-	0.5
UNIV. OF NEBRASKA	4.3	-	5.4	3.9	-	-	-
F. DICKINSON UNIV. @	5.2	-	2.1	3.8	-	-	8.5
U OF DENT NEW JERSEY	5.1	-	7.0	8.3	-	-	4.2
COLUMBIA UNIVERSITY	5.9	-	4.1	12.1	-	3.0	11.5
NEW YORK UNIVERSITY	11.4	1.7	10.2	12.0	-	-	31.7
SUNY, STONY BROOK	1.7	1.0	3.4	4.0	0.1	-	-
SUNY, BUFFALO	3.0	-	5.4	5.7	-	-	-
UNIV. OF N. CAROLINA	8.5	-	7.0	11.3	1.0	1.0	2.0
OHIO STATE UNIV.	8.5	-	9.9	9.5 -	0.1	-	0.3
CASE WESTERN UNIV.	5.2	-	2.4	3.9	-	-	-
UNIV. OF OKLAHOMA	6.0	-	3.3	5.6	1.0	-	1.0
OREGON HLTH SCI. U.	3.0	-	5.3	6.1	1.6	-	0.2
TEMPLE UNIVERSITY	1.0	-	-	10.8	-	-	17.3
U. OF PENNSYLVANIA	4.9	-	2.2	11.6	-	-	0.4
UNIV. OF PITTSBURGH	6.4	-	8.7	8.8	-	1.6	2.6
MED. U OF S CAROLINA	2.3	-	2.0	5.3	-	1.0	-
MEHARRY MED. COLLEGE	3.5	-	2.2	5.0	-	3.4	3.3
UNIV. OF TENNESSEE	7.8	-	5.7	10.2	-	-	5.0
BAYLOR COL. OF DENT.	5.2	-	8.4	8.0	-	2.0	-
U. OF TEXAS, HOUSTON	5.2	-	7.5	7.2	3.5	-	-
UNIV. OF TEXAS,SA	6.5	-	12.0	21.5	-	-	-
VIRGINIA COMM. UNIV.	4.8	-	4.6	11.2	-	-	-
U. OF WASH., SEATTLE	4.6	-	4.0	7.9	0.8	-	1.0
WEST VIRGINIA UNIV.	4.5	-	2.3	3.9	3.0	-	2.0
MARQUETTE UNIVERSITY	2.0	-	4.2	5.8	-	-	17.8
U. OF PUERTO RICO	4.6	-	9.9	4.4	-	3.2	1.5
TOTAL	287.6	11.8	308.7	450.4	19.7	38.8	192.6

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TABLE 6a (CONT)
DENTAL SCHOOL CLINICAL FACULTY BY PRIMARY TEACHING AREA (F.T.E.)
SEVEN OR MORE OBSERVATIONS: 1989-1990

DENTAL SCHOOL	FIXED PROSTHO-DONTICS	MAXILLO-FACIAL PROSTH	REMOV PROSTHO-DONTICS	PUBLIC HEALTH	RADI-OLOGY	RESTOR-ATIVE	SPECIAL PATIENT CARE
UNIV. OF ALABAMA	3.6	1.0	-	-	-	15.2	-
UNIV. OF THE PACIFIC	12.6	-	5.8	-	1.2	-	-
U. OF CALIF.,SF	7.7	-	5.5	3.0	0.5	1.2	3.3
U. OF CALIF.,LA	8.4	-	14.4	7.1	3.8	-	1.6
UNIV. OF SO. CALIF.	-	-	-	-	-	44.3	-
LOMA LINDA UNIV.	-	-	-	-	2.8	18.3	-
UNIV. OF COLORADO	2.0	0.4	1.7	2.0	-	0.2	1.2
UNIV. OF CONNECTICUT	-	-	-	-	1.0	-	-
GEORGETOWN UNIV. @	6.7	-	4.4	-	1.0	-	-
HOWARD UNIVERSITY	-	-	10.2	-	-	17.7	-
UNIV. OF FLORIDA	2.0	1.0	3.4	-	1.0	-	3.0
MED. COL. OF GEORGIA	2.3	-	4.1	-	-	15.4	-
LOYOLA UNIVERSITY	6.4	-	7.6	-	-	-	-
NORTHWESTERN UNIV.	8.8	-	8.5	-	1.0	-	2.1
SO. ILLINOIS UNIV.	5.3	-	4.0	-	1.9	1.0	-
UNIV. OF ILLINOIS	8.7	-	8.1	-	1.0	-	-
INDIANA UNIVERSITY	-	-	-	-	-	-	-
UNIVERSITY OF IOWA	-	-	-	-	1.0	-	-
UNIV. OF KENTUCKY	-	-	4.7	-	-	12.5	1.0
UNIV. OF LOUISVILLE	1.1	-	5.6	-	1.4	17.2	-
LOUISIANA ST. UNIV.	7.5	1.0	8.2	-	-	-	-
UNIV. OF MARYLAND	1.3	-	11.1	-	-	19.9	1.0
HARVARD UNIVERSITY	8.7	-	7.7	11.7	5.2	-	-
BOSTON UNIVERSITY	6.9	-	6.8	2.4	1.2	-	-
TUFTS UNIVERSITY	9.7	1.4	-	0.3	2.6	8.9	7.0
UNIV. OF DETROIT	-	-	-	-	-	-	-
UNIV. OF MICHIGAN	-	-	-	-	-	29.2	-
UNIV. OF MINNESOTA	8.0	0.1	8.6	0.9	2.0	-	1.4
UNIV. OF MISSISSIPPI	2.6	0.8	2.4	0.8	1.6	4.7	-
UNIV. OF MISSOURI,KC	11.4	-	8.3	-	1.2	-	-
WASHINGTON UNIV.,SL @	-	1.0	-	-	-	10.5	-
CREIGHTON UNIVERSITY	3.4	-	4.5	-	0.9	-	-
UNIV. OF NEBRASKA	5.7	-	3.6	-	1.3	0.2	-
F. DICKINSON UNIV. @	-	-	-	-	-	9.9	-
U OF DENT NEW JERSEY	8.0	0.5	6.7	2.0	1.0	4.9	-
COLUMBIA UNIVERSITY	-	-	-	-	-	-	0.2
NEW YORK UNIVERSITY	-	-	-	-	2.0	-	2.9
SUNY, STONY BROOK	2.8	-	3.3	2.0	1.0	-	-
SUNY, BUFFALO	8.1	-	11.6	-	3.0	-	-
UNIV. OF N. CAROLINA	6.0	1.0	7.0	4.0	-	-	2.0
OHIO STATE UNIV.	-	1.0	-	1.0	3.6	36.8	-
CASE WESTERN UNIV.	3.6	0.1	3.5	-	-	-	-
UNIV. OF OKLAHOMA	5.5	2.0	5.3	1.0	1.0	1.0	-
OREGON HLTH SCI. U.	6.7	-	6.4	4.4	1.0	-	-
TEMPLE UNIVERSITY	-	-	-	-	-	-	-
U. OF PENNSYLVANIA	-	1.9	-	-	1.6	27.6	-
UNIV. OF PITTSBURGH	9.5	1.0	0.4	-	-	14.9	1.4
MED. U OF S CAROLINA	4.4	-	3.0	-	-	-	-
MEHARRY MED. COLLEGE	1.0	-	1.2	0.5	-	-	-
UNIV. OF TENNESSEE	5.2	-	3.4	1.0	1.0	-	-
BAYLOR COL. OF DENT.	7.1	-	7.4	-	-	-	-
U. OF TEXAS, HOUSTON	7.3	-	8.9	-	2.5	-	-
UNIV. OF TEXAS,SA	7.0	0.5	10.2	-	7.0	2.0	-
VIRGINIA COMM. UNIV.	-	-	8.3	-	-	19.9	-
U. OF WASH., SEATTLE	-	0.8	4.9	1.0	1.0	13.4	1.0
WEST VIRGINIA UNIV.	4.2	-	5.5	0.6	1.0	1.0	-
MARQUETTE UNIVERSITY	0.2	-	-	-	2.1	-	1.7
U. OF PUERTO RICO	4.3	1.1	6.4	1.0	3.0	4.4	-
TOTAL	231.7	16.6	252.6	46.7	65.4	352.2	30.8

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TABLE 6b
DENTAL SCHOOL CLINICAL FACULTY BY PRIMARY TEACHING AREA (F.T.E.)
SIX OR LESS OBSERVATIONS: 1989-1990

CLINICAL DEPARTMENT/ DENTAL SCHOOL	FTE	TOTAL FTE
CARIOLOGY		
UNIV. OF IOWA	2.0	
TUFTS UNIVERSITY	0.2	2.2
CLINICAL DENTISTRY		
U. OF CALIF., SF	0.5	
UNIV. OF COLORADO	0.8	
HOWARD UNIVERSITY	0.8	
UNIV. OF OKLAHOMA	1.0	
MARQUETTE UNIVERSITY	4.3	7.4
COMPLETE DENTURES		
TUFTS UNIVERSITY	10.3	
UNIV. OF MICHIGAN	2.0	12.3
DENTAL EDUCATION		
UNIV. OF FLORIDA	2.0	
LOUISIANA ST. UNIV	1.0	
WASHINGTON UNIV.,SL @	1.8	
UNIV. OF N. CAROLINA	1.0	
UNIV. OF PUERTO RICO	1.0	6.8
DENTAL ONCOLOGY		
U. OF TEXAS, HOUSTON	2.0	2.0
DENTAL SCIENCE		
U. OF TEXAS, HOUSTON	9.0	9.0
FAMILY DENTISTRY		
UNIV. OF IOWA	13.8	13.8
GENETICS		
INDIANA UNIVERSITY	3.0	
UNIV. OF MINNESOTA	1.6	
U. OF DENT. NEW JERSEY	0.5	
MED. U. OF S. CAROLINA	1.0	
UNIV. OF TEXAS, SA	11.0	
VIRGINIA COMM. UNIV	2.0	19.1
GROWTH AND DEVELOPMENT		
U. OF CALIF.,SF	0.6	
TEMPLE UNIVERSITY	5.2	5.8
IMPLANTOLOGY		
LOMA LINDA UNIV	1.6	
UNIV. OF FLORIDA	1.0	
HARVARD UNIV	1.4	4.0
ORAL MEDICINE		
U. OF WASH. SEATTLE	1.0	1.0
PARTIAL DENTURES		
UNIV. OF FLORIDA	1.0	
HARVARD UNIV	0.1	1.1
PATIENT SERVICES		
LOMA LINDA UNIV	0.9	
OREGON HLTH SCI. U	1.0	1.9
PEDIATRICS		
HARVARD UNIV	0.2	
WASHINGTON UNIV.,SL @	0.8	
SUNY, BUFFALO	0.8	
UNIV. OF PITTSBURGH	1.0	
UNIV. OF TENNESSEE	1.0	
WEST VIRGINIA UNIV	1.4	5.2
STOMATOLOGY		
UNIV. OF CALIF.,SF	0.1	
SUNY, BUFFALO	1.0	1.1
TEAM		
UNIV. OF MINNESOTA	0.1	
UNIV. OF WASH. SEATTLE	0.5	
U. OF PUERTO RICO	9.2	9.8

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TABLE 7
DENTAL SCHOOL FACULTY MEMBERS: BASIC SCIENCE FACULTY, 1989-1990

DENTAL SCHOOL	BLACK		HISPANIC		NATIVE AMERICAN		ASIAN		WHITE	
	M	F	M	F	M	F	M	F	M	F
UNIV. OF ALABAMA	0	0	1	0	0	0	10	1	135	27
UNIV. OF THE PACIFIC	0	0	0	0	0	0	0	0	16	4
U. OF CALIF.,SF	0	1	1	0	0	0	0	1	8	4
U. OF CALIF.,LA	0	0	0	0	0	0	0	0	7	1
UNIV. OF SO. CALIF.	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV
LOMA LINDA UNIV.	2	0	1	0	0	0	3	0	31	3
UNIV. OF COLORADO	0	0	0	0	0	0	0	0	6	0
UNIV. OF CONNECTICUT	0	0	0	0	0	0	4	1	60	14
GEORGETOWN UNIV. @	0	0	0	0	0	0	0	0	0	0
HOWARD UNIVERSITY	22	4	0	0	0	0	9	1	15	2
UNIV. OF FLORIDA	0	0	0	0	0	0	1	0	9	3
MED. COL. OF GEORGIA	0	0	0	0	0	0	0	0	10	1
LOYOLA UNIVERSITY	0	0	0	0	1	0	3	1	30	4
NORTHWESTERN UNIV.	0	0	0	0	0	0	0	0	20	9
SO. ILLINOIS UNIV.	0	0	0	0	0	0	1	0	8	1
UNIV. OF ILLINOIS	0	0	0	0	0	0	1	0	15	3
INDIANA UNIVERSITY	0	0	0	0	0	0	0	0	5	1
UNIVERSITY OF IOWA	0	0	0	0	0	0	1	0	6	1
UNIV. OF KENTUCKY	0	0	0	0	0	0	0	0	10	0
UNIV. OF LOUISVILLE	0	0	0	0	0	0	0	0	1	0
LOUISIANA ST. UNIV.	0	0	0	0	0	0	3	0	34	3
UNIV. OF MARYLAND	2	0	0	0	0	0	1	1	22	3
HARVARD UNIVERSITY	0	0	0	0	0	0	0	0	4	0
BOSTON UNIVERSITY	0	0	0	0	0	0	1	1	51	15
TUFTS UNIVERSITY	0	0	1	1	0	0	0	0	27	7
UNIV. OF DETROIT	1	0	0	0	0	0	0	0	13	3
UNIV. OF MICHIGAN	0	0	0	0	0	0	0	0	2	0
UNIV. OF MINNESOTA	0	1	0	1	1	0	2	0	15	3
UNIV. OF MISSISSIPPI	0	0	0	0	0	0	2	1	60	12
UNIV. OF MISSOURI,KC	0	0	0	0	0	0	0	0	2	0
WASHINGTON UNIV.,SL @	0	0	0	0	0	0	0	0	8	5
CREIGHTON UNIVERSITY	0	0	0	0	0	0	3	0	24	1
UNIV. OF NEBRASKA	0	0	0	0	0	0	1	0	8	0
F. DICKINSON UNIV. @	0	0	0	0	0	0	1	0	13	2
U OF DENT NEW JERSEY	0	2	1	0	0	0	14	0	50	15
COLUMBIA UNIVERSITY	0	0	0	0	0	0	0	0	2	2
NEW YORK UNIVERSITY	1	0	1	0	0	0	6	1	37	6
SUNY, STONY BROOK	0	1	1	0	0	0	2	1	49	11
SUNY, BUFFALO	0	0	0	0	0	0	0	0	2	0
UNIV. OF N. CAROLINA	1	0	0	0	0	0	3	0	38	2
OHIO STATE UNIV.	0	0	0	0	0	0	3	0	16	1
CASE WESTERN UNIV.	0	0	0	0	0	0	0	0	9	1
UNIV. OF OKLAHOMA	1	0	0	0	0	0	4	2	37	6
OREGON HLTH SCI. U.	0	0	0	0	0	0	1	0	14	5
TEMPLE UNIVERSITY	0	0	0	0	0	0	0	0	1	0
U. OF PENNSYLVANIA	0	0	0	0	0	0	0	0	0	0
UNIV. OF PITTSBURGH	1	0	0	0	0	0	3	0	16	1
MED. U OF S CAROLINA	0	0	0	0	0	0	0	0	46	6
MEHARRY MED. COLLEGE	16	4	0	0	0	0	6	0	13	3
UNIV. OF TENNESSEE	0	0	0	0	0	0	0	0	4	0
BAYLOR COL. OF DENT.	0	0	0	0	0	0	1	0	32	1
U. OF TEXAS, HOUSTON	0	0	1	1	0	0	3	1	28	5
UNIV. OF TEXAS,SA	1	0	3	0	1	1	11	0	96	26
VIRGINIA COMM. UNIV.	0	0	0	0	0	0	0	0	3	0
U. OF WASH., SEATTLE	0	0	0	0	0	0	0	0	1	1
WEST VIRGINIA UNIV.	0	0	0	0	2	1	1	0	30	10
MARQUETTE UNIVERSITY	0	0	0	0	1	0	0	0	12	3
U. OF PUERTO RICO	0	0	9	4	0	1	0	0	8	2
SUBTOTAL	48	13	20	7	6	3	105	13	1219	239
TOTAL	61		27		9		118		1458	

N/AV - NOT AVAILABLE
@ - DISCONTINUING PROGRAM

TABLE 8
DENTAL SCHOOL FACULTY MEMBERS: CLINICAL SCIENCE FACULTY, 1989-1990

	BLACK		HISPANIC		NATIVE AMERICAN		ASIAN		WHITE	
DENTAL SCHOOL	M	F	M	F	M	F	M	F	M	F
UNIV. OF ALABAMA	3	3	6	1	1	0	6	1	102	18
UNIV. OF THE PACIFIC	1	1	0	0	1	0	34	6	137	31
U. OF CALIF.,SF	1	0	4	2	0	0	16	3	86	11
U. OF CALIF.,LA	8	4	8	3	1	0	40	6	207	45
UNIV. OF SO. CALIF.	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV
LOMA LINDA UNIV.	3	0	2	0	0	0	25	1	146	7
UNIV. OF COLORADO	4	1	4	2	0	0	3	1	161	14
UNIV. OF CONNECTICUT	3	1	3	0	0	0	1	1	63	5
GEORGETOWN UNIV. @	3	0	4	2	0	0	3	1	141	13
HOWARD UNIVERSITY	55	28	2	0	0	0	13	4	31	4
UNIV. OF FLORIDA	3	0	1	1	1	0	0	0	95	11
MED. COL. OF GEORGIA	1	0	1	0	0	0	0	0	83	13
LOYOLA UNIVERSITY	1	0	1	0	8	2	5	1	197	30
NORTHWESTERN UNIV.	1	0	0	0	0	0	7	1	87	16
SO. ILLINOIS UNIV.	2	1	2	0	0	0	0	0	58	7
UNIV. OF ILLINOIS	1	0	3	0	1	0	4	2	99	20
INDIANA UNIVERSITY	5	1	2	0	0	0	3	5	167	17
UNIVERSITY OF IOWA	2	1	0	1	0	0	3	0	117	14
UNIV. OF KENTUCKY	1	1	0	1	0	0	0	0	83	13
UNIV. OF LOUISVILLE	0	1	0	0	0	0	0	0	103	7
LOUISIANA ST. UNIV.	3	1	3	1	0	0	2	1	110	6
UNIV. OF MARYLAND	3	1	0	0	0	0	2	0	141	36
HARVARD UNIVERSITY	5	0	1	1	0	0	9	3	219	26
BOSTON UNIVERSITY	6	1	2	0	0	0	1	2	165	26
TUFTS UNIVERSITY	2	0	3	4	0	0	22	7	301	34
UNIV. OF DETROIT	5	1	0	1	0	0	3	0	104	20
UNIV. OF MICHIGAN	4	3	0	0	0	0	5	1	143	25
UNIV. OF MINNESOTA	3	0	1	0	0	1	7	0	250	35
UNIV. OF MISSISSIPPI	5	3	0	0	0	0	1	0	116	10
UNIV. OF MISSOURI,KC	4	0	2	2	0	0	5	3	164	25
WASHINGTON UNIV.,SL @	0	0	0	0	0	0	2	0	91	12
CREIGHTON UNIVERSITY	2	0	1	0	0	0	0	0	100	18
UNIV. OF NEBRASKA	0	0	0	0	0	0	0	0	101	14
F. DICKINSON UNIV. @	2	1	0	0	0	0	1	4	111	11
U OF DENT NEW JERSEY	8	3	2	1	0	0	5	2	131	14
COLUMBIA UNIVERSITY	1	2	4	1	0	0	4	3	68	15
NEW YORK UNIVERSITY	9	8	7	4	0	0	46	13	516	50
SUNY, STONY BROOK	2	0	1	1	0	0	1	2	63	5
SUNY, BUFFALO	2	0	0	0	0	0	7	3	129	18
UNIV. OF N. CAROLINA	2	0	1	0	0	0	2	0	89	12
OHIO STATE UNIV.	7	5	3	0	0	0	3	2	193	25
CASE WESTERN UNIV.	4	0	0	0	0	0	2	1	117	25
UNIV. OF OKLAHOMA	3	0	1	0	3	1	3	1	91	13
OREGON HLTH SCI. U.	1	0	0	1	0	0	4	0	100	12
TEMPLE UNIVERSITY	3	0	3	0	0	0	1	0	81	8
U. OF PENNSYLVANIA	0	0	0	0	0	0	0	0	0	0
UNIV. OF PITTSBURGH	3	0	0	0	0	0	0	2	118	18
MED. U OF S CAROLINA	0	0	1	0	0	0	2	0	50	6
MEHARRY MED. COLLEGE	29	10	0	0	0	0	2	0	4	0
UNIV. OF TENNESSEE	5	2	0	0	0	0	1	0	96	9
BAYLOR COL. OF DENT.	1	2	1	2	0	0	7	0	129	17
U. OF TEXAS, HOUSTON	2	1	3	3	0	0	6	3	123	16
UNIV. OF TEXAS,SA	5	1	8	3	0	0	6	2	156	24
VIRGINIA COMM. UNIV.	2	0	0	0	0	0	1	0	120	10
U. OF WASH., SEATTLE	0	1	0	2	0	0	4	0	84	18
WEST VIRGINIA UNIV.	1	1	0	0	0	0	2	0	105	7
MARQUETTE UNIVERSITY	1	0	1	1	0	0	2	0	150	26
U. OF PUERTO RICO	0	0	78	24	0	0	0	0	2	1
SUBTOTAL	233	90	170	65	16	4	334	88	6994	943
TOTAL	323		235		20		422		7937	

N/AV - NOT AVAILABLE
@ - DISCONTINUING PROGRAM

TABLE 9
WOMEN FACULTY AND ADMINISTRATORS IN DENTAL SCHOOLS: 1989-1990

DENTAL SCHOOL	ADMINI-STRATION ONLY	BASIC SCIENCE FACULTY	CLINICAL SCIENCE FACULTY	BEHAVIORAL SCIENCE FACULTY	AUXILIARY FACULTY	TOTAL
UNIV. OF ALABAMA	0	5	11	0	6	22
UNIV. OF THE PACIFIC	1	3	37	0	0	41
U. OF CALIF.,SF	0	5	15	1	9	30
U. OF CALIF.,LA	0	2	55	3	0	60
UNIV. OF SO. CALIF.	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV
LOMA LINDA UNIV.	0	1	9	0	8	18
UNIV. OF COLORADO	3	2	16	2	17	40
UNIV. OF CONNECTICUT	0	20	5	3	0	28
GEORGETOWN UNIV. @	4	0	16	0	0	20
HOWARD UNIVERSITY	1	7	41	0	1	50
UNIV. OF FLORIDA	0	0	13	0	0	13
MED. COL. OF GEORGIA	0	1	13	0	0	14
LOYOLA UNIVERSITY	0	4	33	2	10	49
NORTHWESTERN UNIV.	2	9	17	1	8	37
SO. ILLINOIS UNIV.	1	1	9	0	0	11
UNIV. OF ILLINOIS	0	3	24	0	0	27
INDIANA UNIVERSITY	1	2	33	0	42	78
UNIVERSITY OF IOWA	8	2	14	1	1	26
UNIV. OF KENTUCKY	0	1	14	0	0	15
UNIV. OF LOUISVILLE	1	0	8	0	4	13
LOUISIANA ST. UNIV.	1	3	8	1	6	19
UNIV. OF MARYLAND	2	5	40	1	5	53
HARVARD UNIVERSITY	1	0	21	3	1	26
BOSTON UNIVERSITY	1	19	26	1	1	48
TUFTS UNIVERSITY	1	7	48	0	0	56
UNIV. OF DETROIT	0	3	24	0	11	38
UNIV. OF MICHIGAN	1	1	36	0	0	38
UNIV. OF MINNESOTA	3	4	38	3	14	62
UNIV..OF MISSISSIPPI	1	12	14	0	0	27
UNIV. OF MISSOURI,KC	1	1	29	1	18	50
WASHINGTON UNIV.,SL @	0	3	12	0	0	15
CREIGHTON UNIVERSITY	0	3	16	0	0	19
UNIV. OF NEBRASKA	0	0	21	0	0	21
F. DICKINSON UNIV. @	0	2	18	0	12	32
U OF DENT NEW JERSEY	0	17	22	0	0	39
COLUMBIA UNIVERSITY	1	0	23	0	1	25
NEW YORK UNIVERSITY	2	8	74	0	1	85
SUNY, STONY BROOK	0	8	13	0	0	21
SUNY, BUFFALO	0	3	17	1	0	21
UNIV. OF N. CAROLINA	2	2	8	2	12	26
OHIO STATE UNIV.	1	2	32	0	16	51
CASE WESTERN UNIV.	0	2	24	1	0	27
UNIV. OF OKLAHOMA	1	6	22	1	2	32
OREGON HLTH SCI. U.	2	5	13	0	10	30
TEMPLE UNIVERSITY	2	0	13	0	0	15
U. OF PENNSYLVANIA	0	7	32	0	0	39
UNIV. OF PITTSBURGH	1	2	23	0	5	31
MED. U OF S CAROLINA	0	6	6	0	1	13
MEHARRY MED. COLLEGE	0	9	10	1	6	26
UNIV. OF TENNESSEE	0	0	11	1	1	13
BAYLOR COL. OF DENT.	2	2	24	0	8	36
U. OF TEXAS, HOUSTON	0	4	19	0	11	34
UNIV. OF TEXAS,SA	0	34	19	0	0	53
VIRGINIA COMM. UNIV.	1	2	27	0	3	33
U. OF WASH., SEATTLE	1	5	15	2	3	26
WEST VIRGINIA UNIV.	0	11	8	4	7	30
MARQUETTE UNIVERSITY	1	3	28	0	7	39
U. OF PUERTO RICO	3	14	33	0	0	50
TOTAL	54	283	1250	36	268	1891

N/AV - NOT AVAILABLE
@ - DISCONTINUING PROGRAM

TABLE 10
BASIC SCIENCE SUPPORT PERSONNEL (FTE): 1989-1990

DENTAL SCHOOL	ADMINISTRATIVE ASSISTANTS	SECRETARIES	CLINICAL CLERKS	OTHER*	TOTAL SUPPORT PERSONNEL
UNIV. OF ALABAMA	8.0	20.0	0.0	25.0	53.0
UNIV. OF THE PACIFIC	0.0	5.5	1.0	5.8	12.3
U. OF CALIF.,SF	0.0	0.0	0.0	0.0	0.0
U. OF CALIF.,LA	0.0	0.0	0.0	0.0	0.0
UNIV. OF SO. CALIF.	1.6	3.8	0.0	21.0	26.4
LOMA LINDA UNIV.	0.0	0.0	0.0	0.0	0.0
UNIV. OF COLORADO	0.0	0.4	0.0	0.0	0.4
UNIV. OF CONNECTICUT	0.0	0.0	0.0	0.0	0.0
GEORGETOWN UNIV. @	0.0	0.0	0.0	0.0	0.0
HOWARD UNIVERSITY	0.0	16.0	1.0	18.0	35.0
UNIV. OF FLORIDA	1.0	6.0	0.0	6.0	13.0
MED. COL. OF GEORGIA	0.0	8.0	0.0	18.8	26.8
LOYOLA UNIVERSITY	0.0	8.0	0.0	3.0	11.0
NORTHWESTERN UNIV.	2.0	6.0	0.0	11.0	19.0
SO. ILLINOIS UNIV.	0.0	3.0	0.0	2.0	5.0
UNIV. OF ILLINOIS	0.0	4.0	0.0	12.0	16.0
INDIANA UNIVERSITY	0.0	2.0	0.0	4.0	6.0
UNIVERSITY OF IOWA	0.0	0.0	0.0	0.0	0.0
UNIV. OF KENTUCKY	1.0	6.0	0.0	0.0	7.0
UNIV. OF LOUISVILLE	1.0	0.0	0.0	1.0	2.0
LOUISIANA ST. UNIV.	5.0	6.0	0.0	25.0	36.0
UNIV. OF MARYLAND	0.0	5.5	0.0	22.0	27.5
HARVARD UNIVERSITY	0.0	0.0	0.0	0.0	0.0
BOSTON UNIVERSITY	2.0	1.0	0.0	8.0	11.0
TUFTS UNIVERSITY	0.0	0.0	0.0	0.0	0.0
UNIV. OF DETROIT	0.0	2.0	0.0	2.0	4.0
UNIV. OF MICHIGAN	1.0	4.0	0.0	0.0	5.0
UNIV. OF MINNESOTA	0.0	2.0	0.0	0.0	2.0
UNIV. OF MISSISSIPPI	0.0	3.0	0.0	4.0	7.0
UNIV. OF MISSOURI,KC	0.0	0.0	0.0	0.0	0.0
WASHINGTON UNIV.,SL @	0.0	2.0	0.0	2.5	4.5
CREIGHTON UNIVERSITY	0.0	0.0	0.0	0.0	0.0
UNIV. OF NEBRASKA	0.0	2.0	0.0	2.0	4.0
F. DICKINSON UNIV. @	0.0	2.5	0.0	0.0	2.5
U OF DENT NEW JERSEY	0.0	2.0	0.0	2.0	4.0
COLUMBIA UNIVERSITY	0.0	0.0	0.0	0.0	0.0
NEW YORK UNIVERSITY	0.0	8.0	0.0	10.4	18.4
SUNY, STONY BROOK	0.0	2.0	0.0	4.0	6.0
SUNY, BUFFALO	0.0	0.0	0.0	0.0	0.0
UNIV. OF N. CAROLINA	0.0	0.0	0.0	0.0	0.0
OHIO STATE UNIV.	0.0	1.0	0.0	21.0	22.0
CASE WESTERN UNIV.	0.0	1.8	0.0	4.0	5.8
UNIV. OF OKLAHOMA	0.4	0.4	0.0	0.0	0.8
OREGON HLTH SCI. U.	5.5	2.0	0.0	2.0	9.5
TEMPLE UNIVERSITY	0.0	0.0	0.0	0.0	0.0
U. OF PENNSYLVANIA	5.0	0.0	0.0	14.0	19.0
UNIV. OF PITTSBURGH	2.0	7.0	0.0	12.0	21.0
MED. U OF S CAROLINA	0.0	0.0	0.0	0.0	0.0
MEHARRY MED. COLLEGE	6.0	4.0	0.0	0.0	10.0
UNIV. OF TENNESSEE	0.0	0.0	0.0	0.0	0.0
BAYLOR COL. OF DENT.	0.0	9.8	0.0	18.3	28.1
U. OF TEXAS, HOUSTON	1.0	10.5	0.0	31.5	43.0
UNIV. OF TEXAS,SA	10.0	20.0	0.0	24.8	54.8
VIRGINIA COMM. UNIV.	0.0	0.0	0.0	0.0	0.0
U. OF WASH., SEATTLE	0.0	0.0	0.0	0.0	0.0
WEST VIRGINIA UNIV.	0.0	1.0	0.0	2.0	3.0
MARQUETTE UNIVERSITY	0.0	3.0	0.0	5.0	8.0
U. OF PUERTO RICO	0.0	0.0	0.0	0.0	0.0
TOTAL	52.5	191.2	2.0	344.1	589.9
MEAN	1.94	4.78	0.14	8.82	14.04

* - TIME DEVOTED TO SPONSORED RESEARCH PROJECTS IS NOT INCLUDED.
@ - DISCONTINUING PROGRAM

TABLE 11
CLINICAL SCIENCE SUPPORT PERSONNEL (FTE): 1989-1990

DENTAL SCHOOL	ADMIN ASSISTANTS	SECRETARIES	CLINICAL CLERKS	DENTAL ASSISTANTS	DENTAL HYGIENISTS	DENTAL LABORATORY TECHNICIANS
UNIV. OF ALABAMA	15.0	17.0	15.0	48.0	9.0	8.0
UNIV. OF THE PACIFIC	2.0	3.0	16.8	7.1	0.0	7.0
U. OF CALIF.,SF	46.1	0.5	12.3	2.0	6.9	5.3
U. OF CALIF.,LA	15.5	8.0	3.5	9.0	1.5	15.0
UNIV. OF SO. CALIF.	12.5	14.1	15.5	8.8	0.0	3.0
LOMA LINDA UNIV.	2.0	44.0	7.0	29.0	3.0	5.0
UNIV. OF COLORADO	0.0	7.8	2.0	21.0	1.0	2.0
UNIV. OF CONNECTICUT	25.0	19.0	15.0	29.8	0.0	10.0
GEORGETOWN UNIV. @	3.0	13.0	21.0	10.0	0.5	9.0
HOWARD UNIVERSITY	0.0	18.0	16.0	19.0	4.0	6.0
UNIV. OF FLORIDA	7.0	26.0	18.0	52.0	5.0	11.0
MED. COL. OF GEORGIA	4.0	23.0	3.0	38.0	1.0	9.0
LOYOLA UNIVERSITY	0.0	6.0	8.0	7.0	1.0	6.0
NORTHWESTERN UNIV.	2.0	9.0	21.0	8.0	0.0	1.0
SO. ILLINOIS UNIV.	0.0	9.0	12.0	9.6	3.6	2.5
UNIV. OF ILLINOIS	1.5	11.0	13.0	39.4	0.0	2.0
INDIANA UNIVERSITY	1.0	25.6	10.0	36.6	2.0	13.0
UNIVERSITY OF IOWA	7.0	10.0	27.8	49.5	6.1	8.2
UNIV. OF KENTUCKY	4.0	19.0	4.0	22.0	0.0	12.0
UNIV. OF LOUISVILLE	11.0	8.0	21.0	44.0	1.6	4.0
LOUISIANA ST. UNIV.	2.0	26.0	18.0	43.4	0.0	10.4
UNIV. OF MARYLAND	4.0	17.0	28.0	27.0	13.0	6.0
HARVARD UNIVERSITY	5.0	2.0	5.0	7.0	1.0	1.0
BOSTON UNIVERSITY	7.0	7.5	17.6	6.0	12.1	2.0
TUFTS UNIVERSITY	9.0	32.0	26.0	23.0	16.0	5.0
UNIV. OF DETROIT	1.0	12.0	21.0	29.0	2.5	3.5
UNIV. OF MICHIGAN	5.0	18.0	13.0	46.8	4.0	1.0
UNIV. OF MINNESOTA	1.0	16.8	30.3	50.6	4.6	7.0
UNIV. OF MISSISSIPPI	1.0	23.0	13.0	32.0	2.9	4.0
UNIV. OF MISSOURI,KC	10.0	4.0	34.0	26.0	3.8	14.0
WASHINGTON UNIV.,SL @	1.0	8.8	13.0	9.0	0.0	2.0
CREIGHTON UNIVERSITY	1.0	0.0	16.5	16.6	0.0	6.0
UNIV. OF NEBRASKA	0.0	3.9	20.1	25.6	0.5	3.0
F. DICKINSON UNIV. @	0.0	13.0	13.0	4.0	0.0	2.0
U OF DENT NEW JERSEY	0.0	14.0	23.0	28.0	2.0	1.0
COLUMBIA UNIVERSITY	5.0	2.0	21.0	15.0	3.0	2.0
NEW YORK UNIVERSITY	9.0	15.0	54.0	20.0	4.0	16.0
SUNY, STONY BROOK	2.5	6.0	4.0	12.0	2.0	5.0
SUNY, BUFFALO	8.0	29.0	6.0	32.5	3.0	7.0
UNIV. OF N. CAROLINA	4.0	7.0	32.0	59.0	7.0	24.0
OHIO STATE UNIV.	2.0	16.0	10.0	37.5	0.0	10.0
CASE WESTERN UNIV.	1.0	8.1	10.0	8.0	0.0	0.0
UNIV. OF OKLAHOMA	5.0	26.0	26.0	7.0	0.0	11.0
OREGON HLTH SCI. U.	14.0	4.5	8.0	20.5	3.0	2.0
TEMPLE UNIVERSITY	0.0	11.0	15.0	21.0	0.0	8.0
U. OF PENNSYLVANIA	16.6	2.0	6.0	14.6	0.0	2.0
UNIV. OF PITTSBURGH	14.0	12.5	18.0	14.0	1.0	12.0
MED. U OF S CAROLINA	2.0	14.0	5.0	21.0	3.0	10.0
MEHARRY MED. COLLEGE	6.0	8.0	3.0	10.0	2.0	0.0
UNIV. OF TENNESSEE	0.0	13.4	18.6	11.0	1.0	7.0
BAYLOR COL. OF DENT.	0.0	18.0	35.0	21.1	0.4	8.1
U. OF TEXAS, HOUSTON	2.0	24.4	22.0	21.0	1.0	11.0
UNIV. OF TEXAS,SA	20.3	27.0	14.8	66.0	4.0	18.0
VIRGINIA COMM. UNIV.	4.0	1.0	19.0	16.0	0.0	7.0
U. OF WASH., SEATTLE	1.0	13.0	9.0	28.0	1.0	6.0
WEST VIRGINIA UNIV.	3.0	23.5	12.0	30.0	5.0	11.0
MARQUETTE UNIVERSITY	1.0	13.5	17.0	17.5	0.0	3.5
U. OF PUERTO RICO	0.0	9.0	8.0	7.0	7.0	1.0
TOTAL	325.9	792.9	926.8	1373.5	156.1	388.5
MEAN	6.15	13.67	15.98	23.68	3.06	6.82

@ - DISCONTINUING PROGRAM

TABLE 12
RANK-ORDERED RATIO OF CLINICAL FACULTY TO CLINICAL SUPPORT STAFF: 1989-1990

RANK ORDER	DENTAL SCHOOL	SUPPORT STAFF (FTE)	-----ENROLLMENT-----			CLINICAL FACULTY (FTE)*	STUDENT/ FACULTY RATIO**	STAFF/ FACULTY RATIO++
			DDS	ADVANCED	TOTAL			
1	HARVARD UNIVERSITY	26.0	93	46	139	98.0	1.42	0.27
2	LOYOLA UNIVERSITY	34.0	331	43	374	59.6	6.28	0.57
3	SUNY, STONY BROOK	37.0	106	2	108	59.8	1.81	0.62
4	OHIO STATE UNIV.	90.0	445	73	518	120.0	4.32	0.75
5	UNIV. OF MICHIGAN	98.8	364	67	431	127.8	3.37	0.77
6	CASE WESTERN UNIV.	33.7	254	33	287	43.7	6.57	0.77
7	BOSTON UNIVERSITY	62.2	304	140	444	77.0	5.77	0.81
8	UNIV. OF SO. CALIF.	64.9	508	62	570	77.4	7.36	0.84
9	NEW YORK UNIVERSITY	149.0	738	95	833	176.6	4.72	0.84
10	CREIGHTON UNIVERSITY	43.1	311	3	314	50.1	6.27	0.86
11	VIRGINIA COMM. UNIV.	64.0	337	42	379	72.4	5.23	0.88
12	U. OF PUERTO RICO	62.0	214	15	229	70.4	3.25	0.88
13	UNIV. OF TENNESSEE	69.0	309	28	337	76.2	4.42	0.91
14	U. OF WASH., SEATTLE	72.2	203	45	248	79.6	3.12	0.91
15	U. OF CALIF.,LA	105.5	356	39	395	113.8	3.47	0.93
16	HOWARD UNIVERSITY	76.0	262	32	294	81.9	3.59	0.93
17	UNIV. OF THE PACIFIC	67.9	405	10	415	72.3	5.74	0.94
18	U. OF TEXAS, HOUSTON	106.9	370	51	421	111.5	3.78	0.96
19	COLUMBIA UNIVERSITY	63.0	236	59	295	65.4	4.51	0.96
20	MEHARRY MED. COLLEGE	36.0	190	8	198	37.2	5.32	0.97
21	TEMPLE UNIVERSITY	56.0	429	41	470	58.0	8.10	0.97
22	UNIV. OF MARYLAND	110.5	369	69	438	113.0	3.88	0.98
23	UNIV. OF PITTSBURGH	88.5	329	48	377	87.5	4.31	1.01
24	SO. ILLINOIS UNIV.	43.7	192	4	196	42.8	4.58	1.02
25	OREGON HLTH SCI. U.	62.5	248	35	283	61.0	4.64	1.02
26	TUFTS UNIVERSITY	122.0	592	87	679	119.0	5.71	1.03
27	UNIV. OF COLORADO	36.8	142	8	150	35.2	4.26	1.05
28	SUNY, BUFFALO	105.5	312	42	354	100.9	3.51	1.05
29	MARQUETTE UNIVERSITY	64.5	350	20	370	61.2	6.05	1.05
30	U. OF PENNSYLVANIA	75.4	376	80	456	71.0	6.42	1.06
31	UNIV. OF NEBRASKA	61.6	184	40	224	56.3	3.98	1.09
32	UNIV. OF ILLINOIS	87.9	350	56	406	80.0	5.08	1.10
33	NORTHWESTERN UNIV.	72.0	343	51	394	63.4	6.21	1.14
34	UNIV. OF MISSOURI,KC	113.8	354	47	401	98.0	4.09	1.16
35	BAYLOR COL. OF DENT.	99.6	363	41	404	86.0	4.70	1.16
36	F. DICKINSON UNIV. @	48.6	112	20	132	41.6	3.17	1.17
37	U OF DENT NEW JERSEY	100.0	312	52	364	84.8	4.29	1.18
38	WASHINGTON UNIV.,SL @	37.8	95	19	114	31.2	3.65	1.21
39	UNIV. OF TEXAS,SA	197.6	372	39	411	157.8	2.60	1.25
40	INDIANA UNIVERSITY	118.9	305	70	375	93.3	4.02	1.27
41	MED. COL. OF GEORGIA	93.0	199	34	233	69.6	3.35	1.34
42	U. OF CALIF.,SF	112.4	345	53	398	81.1	4.91	1.39
43	GEORGETOWN UNIV. @	68.5	144	11	155	47.7	3.25	1.44
44	UNIV. OF LOUISVILLE	97.6	201	32	233	67.2	3.47	1.45
45	UNIV. OF OKLAHOMA	86.0	184	17	201	55.1	3.65	1.56
46	WEST VIRGINIA UNIV.	95.5	135	16	151	60.9	2.48	1.57
47	UNIV. OF CONNECTICUT	110.3	152	63	215	68.7	3.13	1.60
48	LOUISIANA ST. UNIV.	126.1	180	51	231	78.0	2.96	1.62
49	UNIV. OF DETROIT	78.0	244	19	263	47.2	5.57	1.65
50	UNIV. OF FLORIDA	145.0	292	28	320	85.5	3.74	1.70
51	UNIV. OF N. CAROLINA	159.0	280	66	346	93.0	3.72	1.71
52	UNIV. OF MINNESOTA	166.7	327	77	404	94.6	4.27	1.76
53	UNIV. OF KENTUCKY	110.6	170	32	202	62.4	3.24	1.77
54	UNIV. OF ALABAMA	151.0	205	60	265	79.4	3.34	1.90
55	MED. U OF S CAROLINA	83.0	196	17	213	38.9	5.48	2.13
56	UNIVERSITY OF IOWA	188.2	286	62	348	84.3	4.13	2.23
57	LOMA LINDA UNIV.	142.5	306	27	333	60.5	5.50	2.36
58	UNIV. OF MISSISSIPPI	98.9	101	6	107	36.3	2.95	2.73
TOTAL		5176.7	16412	2433	18845	4423.1	252.71	70.25
MEAN		89.25	283.0	41.9	324.9	76.26	4.357	1.211

* TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 3.34 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

++ RATIO OF SUPPORT STAFF TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 1.90 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ DISCONTINUING PROGRAM

TABLE 13
RANK-ORDERED RATIO OF CLINICAL FACULTY TO CLINICAL SUPPORT STAFF: 1989-1990
BY TYPE OF SCHOOL

RANK ORDER	DENTAL SCHOOL	SUPPORT STAFF (FTE)	-----ENROLLMENT----- DDS	ADVANCED	TOTAL	CLINICAL FACULTY (FTE)*	STUDENT/ FACULTY RATIO**	STAFF/ FACULTY RATIO++
PUBLIC								
1	SUNY, STONY BROOK	37.0	106	2	108	59.8	1.81	0.62
2	OHIO STATE UNIV.	90.0	445	73	518	120.0	4.32	0.75
3	UNIV. OF MICHIGAN	98.8	364	67	431	127.8	3.37	0.77
4	VIRGINIA COMM. UNIV.	64.0	337	42	379	72.4	5.23	0.88
5	U. OF PUERTO RICO	62.0	214	15	229	70.4	3.25	0.88
6	UNIV. OF TENNESSEE	69.0	309	28	337	76.2	4.42	0.91
7	U. OF WASH., SEATTLE	72.2	203	45	248	79.6	3.12	0.91
8	U. OF CALIF.,LA	105.5	356	39	395	113.8	3.47	0.93
9	U. OF TEXAS, HOUSTON	106.9	370	51	421	111.5	3.78	0.96
10	UNIV. OF MARYLAND	110.5	369	69	438	113.0	3.88	0.98
11	SO. ILLINOIS UNIV.	43.7	192	4	196	42.8	4.58	1.02
12	OREGON HLTH SCI. U.	62.5	248	35	283	61.0	4.64	1.02
13	UNIV. OF COLORADO	36.8	142	8	150	35.2	4.26	1.05
14	SUNY, BUFFALO	105.5	312	42	354	100.9	3.51	1.05
15	UNIV. OF NEBRASKA	61.6	184	40	224	56.3	3.98	1.09
16	UNIV. OF ILLINOIS	87.9	350	56	406	80.0	5.08	1.10
17	UNIV. OF MISSOURI,KC	113.8	354	47	401	98.0	4.09	1.16
18	U OF DENT NEW JERSEY	100.0	312	52	364	84.8	4.29	1.18
19	UNIV. OF TEXAS,SA	197.6	372	39	411	157.8	2.60	1.25
20	INDIANA UNIVERSITY	118.9	305	70	375	93.3	4.02	1.27
21	MED. COL. OF GEORGIA	93.0	199	34	233	69.6	3.35	1.34
22	U. OF CALIF.,SF	112.4	345	53	398	81.1	4.91	1.39
23	UNIV. OF LOUISVILLE	97.6	201	32	233	67.2	3.47	1.45
24	UNIV. OF OKLAHOMA	86.0	184	17	201	55.1	3.65	1.56
25	WEST VIRGINIA UNIV.	95.5	135	16	151	60.9	2.48	1.57
26	UNIV. OF CONNECTICUT	110.3	152	63	215	68.7	3.13	1.60
27	LOUISIANA ST. UNIV.	126.1	180	51	231	78.0	2.96	1.62
28	UNIV. OF FLORIDA	145.0	292	28	320	85.5	3.74	1.70
29	UNIV. OF N. CAROLINA	159.0	280	66	346	93.0	3.72	1.71
30	UNIV. OF MINNESOTA	166.7	327	77	404	94.6	4.27	1.76
31	UNIV. OF KENTUCKY	110.6	170	32	202	62.4	3.24	1.77
32	UNIV. OF ALABAMA	151.0	205	60	265	79.4	3.34	1.90
33	MED. U OF S CAROLINA	83.0	196	17	213	38.9	5.48	2.13
34	UNIVERSITY OF IOWA	188.2	286	62	348	84.3	4.13	2.23
35	UNIV. OF MISSISSIPPI	98.9	101	6	107	36.3	2.95	2.73
TOTAL		3567.6	9097	1438	10535	2809.6	132.52	46.24
MEAN		101.93	259.9	41.1	301.0	80.27	3.786	1.321

* TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 3.34 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

++ RATIO OF SUPPORT STAFF TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 1.90 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ DISCONTINUING PROGRAM

TABLE 13 (CONT)
RANK-ORDERED RATIO OF CLINICAL FACULTY TO CLINICAL SUPPORT STAFF: 1989-1990
BY TYPE OF SCHOOL

RANK ORDER	DENTAL SCHOOL	SUPPORT STAFF (FTE)	-----ENROLLMENT-----			CLINICAL FACULTY (FTE)*	STUDENT/ FACULTY RATIO**	STAFF/ FACULTY RATIO++
			DDS	ADVANCED	TOTAL			
PRIVATE								
1	HARVARD UNIVERSITY	26.0	93	46	139	98.0	1.42	0.27
2	BOSTON UNIVERSITY	62.2	304	140	444	77.0	5.77	0.81
3	UNIV. OF SO. CALIF.	64.9	508	62	570	77.4	7.36	0.84
4	CREIGHTON UNIVERSITY	43.1	311	3	314	50.1	6.27	0.86
5	HOWARD UNIVERSITY	76.0	262	32	294	81.9	3.59	0.93
6	UNIV. OF THE PACIFIC	67.9	405	10	415	72.3	5.74	0.94
7	MEHARRY MED. COLLEGE	36.0	190	8	198	37.2	5.32	0.97
8	TUFTS UNIVERSITY	122.0	592	87	679	119.0	5.71	1.03
9	U. OF PENNSYLVANIA	75.4	376	80	456	71.0	6.42	1.06
10	WASHINGTON UNIV.,SL @	37.8	95	19	114	31.2	3.65	1.21
11	GEORGETOWN UNIV. @	68.5	144	11	155	47.7	3.25	1.44
12	LOMA LINDA UNIV.	142.5	306	27	333	60.5	5.50	2.36
TOTAL		822.3	3586	525	4111	823.3	60.00	12.72
MEAN		68.53	298.8	43.8	342.6	68.61	5.000	1.060
PRIVATE-STATE RELATED								
1	LOYOLA UNIVERSITY	34.0	331	43	374	59.6	6.28	0.57
2	CASE WESTERN UNIV.	33.7	254	33	287	43.7	6.57	0.77
3	NEW YORK UNIVERSITY	149.0	738	95	833	176.6	4.72	0.84
4	COLUMBIA UNIVERSITY	63.0	236	59	295	65.4	4.51	0.96
5	TEMPLE UNIVERSITY	56.0	429	41	470	58.0	8.10	0.97
6	UNIV. OF PITTSBURGH	88.5	329	48	377	87.5	4.31	1.01
7	MARQUETTE UNIVERSITY	64.5	350	20	370	61.2	6.05	1.05
8	NORTHWESTERN UNIV.	72.0	343	51	394	63.4	6.21	1.14
9	BAYLOR COL. OF DENT.	99.6	363	41	404	86.0	4.70	1.16
10	F. DICKINSON UNIV. @	48.6	112	20	132	41.6	3.17	1.17
11	UNIV. OF DETROIT	78.0	244	19	263	47.2	5.57	1.65
TOTAL		786.9	3729	470	4199	790.2	60.19	11.29
MEAN		71.53	339.0	42.7	381.7	71.84	5.472	1.026

* TOTAL CLINICAL FACULTY IS COMPUTED ON A FULL-TIME EQUIVALENCE OF 10 HALF-DAYS OF TEACHING.

** RATIO OF STUDENTS TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 3.34 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

++ RATIO OF SUPPORT STAFF TO ADJUSTED CLINICAL FACULTY (E.G. AT ALABAMA IS 1.90 STUDENTS TO 1 FULL-TIME (10 HALF-DAYS PER WEEK) FACULTY MEMBER.)

@ DISCONTINUING PROGRAM

TABLE 14
TENURE STATUS OF FULL-TIME CLINICAL FACULTY IN DENTAL SCHOOLS: 1989-1990

DENTAL SCHOOL	NUMBER OF FULL-TIME CLINICAL FACULTY*	TENURED		ON TENURE TRACK		NOT ELIGIBLE FOR TENURE	
		NUMBER	PERCENT	NUMBER	PERCENT	NUMBER	PERCENT
UNIV. OF ALABAMA	88	45	51	17	19	25	28
UNIV. OF THE PACIFIC	37	17	45	18	48	2	5
U. OF CALIF.,SF	50	25	50	11	22	14	28
U. OF CALIF.,LA	68	43	63	8	11	17	25
UNIV. OF SO. CALIF.	30	N/AV	N/AV	N/AV	N/AV	N/AV	N/AV
LOMA LINDA UNIV.	49	5	10	32	65	12	24
UNIV. OF COLORADO	25	18	72	4	16	3	12
UNIV. OF CONNECTICUT	64	33	51	19	29	12	18
GEORGETOWN UNIV. @	48	17	35	17	35	14	29
HOWARD UNIVERSITY	92	45	48	31	33	15	16
UNIV. OF FLORIDA	83	47	56	28	33	8	9
MED. COL. OF GEORGIA	61	33	54	26	42	2	3
LOYOLA UNIVERSITY	41	23	56	12	29	6	14
NORTHWESTERN UNIV.	49	26	53	11	22	12	24
SO. ILLINOIS UNIV.	31	23	74	6	19	2	6
UNIV. OF ILLINOIS	49	31	63	6	12	12	24
INDIANA UNIVERSITY	87	45	51	28	32	14	16
UNIVERSITY OF IOWA	76	54	71	11	14	11	14
UNIV. OF KENTUCKY	55	40	72	10	18	5	9
UNIV. OF LOUISVILLE	54	46	85	4	7	4	7
LOUISIANA ST. UNIV.	64	60	93	3	4	1	1
UNIV. OF MARYLAND	95	35	36	17	17	43	45
HARVARD UNIVERSITY	74	2	2	5	6	57	77
BOSTON UNIVERSITY	54	5	9	0	0	49	90
TUFTS UNIVERSITY	34	21	61	11	32	2	5
UNIV. OF DETROIT	30	12	40	16	53	2	6
UNIV. OF MICHIGAN	84	44	52	14	16	25	29
UNIV. OF MINNESOTA	70	38	54	18	25	14	20
UNIV. OF MISSISSIPPI	36	17	47	4	11	15	41
UNIV. OF MISSOURI,KC	84	46	54	27	32	11	13
WASHINGTON UNIV.,SL @	19	7	36	3	15	9	47
CREIGHTON UNIVERSITY	49	23	46	15	30	11	22
UNIV. OF NEBRASKA	48	22	45	20	41	6	12
F. DICKINSON UNIV. @	25	20	80	4	16	1	4
U OF DENT NEW JERSEY	53	38	71	4	7	11	20
COLUMBIA UNIVERSITY	52	8	15	19	36	23	44
NEW YORK UNIVERSITY	71	36	50	28	39	7	9
SUNY, STONY BROOK	54	28	51	3	5	23	42
SUNY, BUFFALO	81	46	56	16	19	19	23
UNIV. OF N. CAROLINA	86	42	48	22	25	22	25
OHIO STATE UNIV.	98	52	53	36	36	10	10
CASE WESTERN UNIV.	29	14	48	9	31	6	20
UNIV. OF OKLAHOMA	44	27	61	9	20	8	18
OREGON HLTH SCI. U.	46	28	60	9	19	9	19
TEMPLE UNIVERSITY	55	42	76	6	10	7	12
U. OF PENNSYLVANIA	34	22	64	2	5	10	29
UNIV. OF PITTSBURGH	70	22	31	3	4	45	64
MED. U OF S CAROLINA	34	14	41	15	44	5	14
MEHARRY MED. COLLEGE	31	7	22	3	9	13	41
UNIV. OF TENNESSEE	58	36	62	21	36	1	1
BAYLOR COL. OF DENT.	66	36	54	23	34	7	10
U. OF TEXAS, HOUSTON	90	46	51	36	40	8	8
UNIV. OF TEXAS,SA	133	69	51	45	33	19	14
VIRGINIA COMM. UNIV.	71	40	56	20	28	11	15
U. OF WASH., SEATTLE	65	40	61	4	6	21	32
WEST VIRGINIA UNIV.	51	32	62	13	25	6	11
MARQUETTE UNIVERSITY	39	18	46	9	23	12	30
U. OF PUERTO RICO	52	32	61	11	21	8	15
NUMBER	58	57		56		57	
TOTAL	3366	1743		822		747	
MEAN	58.0	30.6		14.7		13.1	

NUMBER - NUMBER OF ENTRIES USED IN CALCULATING THE MEAN.
N/AV - NOT AVAILABLE
* - ADMINISTRATORS NOT INCLUDED
@ - DISCONTINUING PROGRAM

Table 15
LIST OF DISCIPLINES CLASSIFIED BY PRIMARY TEACHING AREA
1989-1990

BIOMEDICAL

Anatomy
Anatomy/Cell Biology
Basic Science
Biochemistry
Biomaterials
Comparative Medicine
Dermatology
Embryology
Health Ecology
Histology
Immunology/Bacteriology
Microbiology
Neuroscience
Pathology (General)
Pathology (General/Oral)
Pharmacology
Physiology
Surgery

BEHAVORIAL

Behavioral Science
Economics
Ethics
Sociology

OTHER

Adminstration
Audio-Visual
Computer Service
Continuing Education
Dental Assisting
Dental Auxiliaries
Dental Hygiene
Dental Lab. Tech
Education
Epidemiology
Physics
Research
Self-Directed Dental Education
Speech Pathology
Statistics

CLINICAL

Anatomy -Dental
Anesthesiology
Cariology
Clinical Dentistry
Community Dentistry
Community Health & Prev Dentistry
Complete Dentures
Comprehensive Dental Care
Dental Auxiliary Utilization
Dental Education
Dental Materials
Dental Oncology
Dental Science
Diagnosis Treatment Plan
Endodontics
Family Dentistry
General Dentistry
General Practice Residency
Genetics
Geriatric Dentistry
Growth & Development
Hospital Dental Service
Implantology
Internal Medicine
Jurisprudence
Nutrition
Occlusion
Operative Dentistry
Oral Biology
Oral Diagnosis
Oral Diagnosis & Oral Radiology
Oral Medicine
Oral Surgery
Orthodontics
Pain & Anxiety Control
Partial Dentures
Pathology - Oral
Patient Service
Pediatrics
Pediatric Dentistry
Periodontics
Practice Administration
Preventive Dentistry
Prosthodontics
Prosthodontics - Fixed
Prosthodontics - Maxillofacial
Prosthodontics - Removable
Public Health
Radiology
Restorations
Special Patient Care
Stomatology
TEAM

ADA
American
Dental
Association

211 East Chicago Avenue
Chicago, Illinois 60611

Published by the
Division of Education
Department of Educational Surveys

Supplement 6

Financial Report

**Supplement 6 to the
1989/1990 Annual Report
on Dental Education**

Council on Dental Education

DENTAL REPORTS PUBLISHED BY THE DEPARTMENT OF EDUCATIONAL SURVEYS

The Department of Educational Surveys publishes the Annual Report on Dental Education and supplemental reports on various aspects of dental education yearly. These reports have been listed below according to a revised number system established in 1987. As each report is produced, the roster below will appear on the report's inside cover identifying with an "X" those reports which are available. It should be noted that the "Confidential" reports include information which was collected by the Department with the understanding that the resultant reports would not identify specific educational institutions. In this regard, these reports use randomly assigned code numbers for each predoctoral program rather than the name of the institution with the initial distribution of these reports limited to dental schools.

Currently Available			1986 Designation
X	Annual Report on Dental Education		-
X	Supplement 1:	Dental School Admission Information	7
X	Supplement 2:	Trend Analysis	11
X	Supplement 3:	Dental School Tuition	13
X	Supplement 4:	Dental School Attrition	5
X	Supplement 5:	Dental School Faculty	10
X	Supplement 6:	Financial Report	4

CONFIDENTIAL REPORTS

X	Supplement 7:	Analysis of Dental School Finances	-
X	Supplement 8:	Dental School Curriculum, Clock Hours of Instruction Summary Report	14
X	Supplement 9:	Dental School Curriculum, Clock Hours of Instruction Basic Sciences	15
X	Supplement 10:	Dental School Curriculum, Clock Hours of Instruction Clinical Sciences	16
X	Supplement 11:	Dental School Curriculum, Clock Hours of Instruction Behavioral Sciences	17

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INTRODUCTION

Supplement #6: Financial Report/Fiscal Year Ending June 30, 1989 is a summary of the information contained in the twenty-third annual Survey of Predoctoral Dental Educational Institutions. It constitutes a report of the financing of the 55 fully operational predoctoral programs in the United States. The contents of the survey represent the collective action of the Council on Dental Education of the American Dental Association and the American Association of Dental Schools.

Organization of the Report

Table 2, Summary of Revenues, provides a statement of income for all major sources of income identified in the survey.

Table 3, Summary of Expenditures, provides a statement of expense for those major expense categories separately identified in the survey.

Table 4 to 16, Current Fund Revenues and Expenditures by Size and Control, provide more detailed data for selected categories of income and expense. Each display format includes the following data: 1) highest figure reported for the category; 2) lowest figure reported for the category; 3) mean for the category (average for all schools with non-zero entries in the category).

NOTE: Extreme differences between the high and low figures can reflect differences in accounting procedures among the institutions as well as real differences in income or expense.

TABLE 1
Fiscal Statistics For Fiscal Years 1986-87, 1987-88, and 1988-89

	FISCAL YEAR			PERCENT CHANGE	PERCENT OF REVENUES	
	1986-87	1987-88	1988-89	1987-88 to 1988-89	FYE 1988	FYE 1989
TOTAL CURRENT FUND REVENUES	$860,537,386	$905,578,841	$922,255,798	+1.8	----	----
STUDENT TUITION AND FEES	$191,933,706	$199,201,280	$193,886,225	-2.7	22.0	21.0
STATE AND LOCAL SUPPORT	$393,019,056	$416,683,382	$430,972,471	+3.4	46.0	46.7
FEDERAL SUPPORT	$ 87,303,068	$ 94,195,367	$100,527,279	+6.7	10.4	10.9
TOTAL CURRENT FUND EXPENDITURES	$892,045,178	$944,825,083	$950,063,344	+0.6	----	----

General Editing Policy

Extensive editing has been utilized in the preparation of the report in order that the data may validly serve the needs of dental education. Every attempt has been made to ensure that the data included in an income or expense category accurately fit the definition of the category.

The numbers included in parentheses () indicate the numbers of schools in the associated categories.

DEPARTMENT OF EDUCATIONAL SURVEYS
DIVISION OF EDUCATION
AMERICAN DENTAL ASSOCIATION
211 EAST CHICAGO AVENUE
CHICAGO, ILLINOIS 60611

MAY 1990

TABLE 2

SUMMARY OF REVENUES
STATEMENT OF INCOME FOR ALL MAJOR SOURCES
FISCAL YEAR ENDING JUNE 30, 1989

SOURCE OF INCOME	PUBLIC SCHOOLS	PRIVATE SCHOOLS	PRIVATE STATE-RELATED SCHOOLS	ALL SCHOOLS
STUDENT TUITION AND FEES				
D.D.S./D.M.D.	48,077,141 (35)	52,698,578 (10)	51,281,994 (10)	152,057,713 (55)
DENTAL HYGIENE	1,722,601 (21)	1,957,869 (3)	1,758,969 (7)	5,439,439 (31)
DENTAL ASSISTING	68,786 (5)	- (0)	118,890 (2)	187,676 (7)
DENTAL LABORATORY TECHNOLOGY	68,530 (3)	- (0)	- (0)	68,530 (3)
CONTINUING EDUCATION	6,874,747 (28)	2,646,752 (8)	1,994,750 (8)	11,516,249 (44)
GRADUATE TUITION	4,149,913 (24)	6,922,740 (8)	4,375,922 (9)	15,448,575 (41)
INSTRUMENT RENTAL FEE	2,003,810 (13)	135,200 (1)	486,475 (1)	2,625,485 (15)
OTHER	983,546 (12)	911,059 (9)	4,647,953 (9)	6,542,558 (30)
TOTAL TUITION AND FEES	63,949,074 (35)	65,272,198 (10)	64,664,953 (10)	193,886,225 (55)
STATE & LOCAL GOVERNMENTS				
CITY & COUNTY GOVERNMENT	3,794 (1)	- (0)	- (0)	3,794 (1)
STATE RELATED SUBSIDY	676,399 (1)	997,000 (1)	31,973,943 (10)	33,647,342 (12)
STATE COMPACTS	1,401,740 (9)	496,367 (4)	140,400 (1)	2,038,507 (14)
PUBLIC SCHOOL APPROPRIATIONS	381,440,306 (35)	- (0)	- (0)	381,440,306 (35)
TOTAL CITY/STATE SUPPORT	383,522,239 (35)	1,493,367 (5)	32,114,343 (10)	417,129,949 (50)
TOTAL FEDERAL EDUCATIONAL REVENUE	1,283,844 (4)	8,508,939 (1)	- (0)	9,792,783 (5)
DENTAL CLINIC REVENUE				
STUDENT	49,827,758 (35)	23,162,388 (10)	20,208,632 (10)	93,198,778 (55)
INTRAMURAL	24,817,209 (27)	6,645,425 (7)	2,641,213 (5)	34,103,847 (39)
TOTAL CLINIC REVENUE	74,644,967 (35)	29,807,813 (10)	22,849,845 (10)	127,302,625 (55)
GIFT REVENUE				
ENDOWMENT	3,278,362 (25)	2,370,778 (7)	3,419,259 (10)	9,068,399 (42)
ALUMNI	2,188,848 (24)	2,562,117 (6)	2,709,254 (9)	7,460,219 (39)
OTHER	1,988,741 (22)	4,058,779 (10)	1,114,597 (8)	7,162,117 (40)
TOTAL GIFT REVENUE	7,455,951 (32)	8,991,674 (10)	7,243,110 (10)	23,690,735 (52)
RECOVERY OF INDIRECT COSTS				
NON-GOVERNMENT	1,647,587 (27)	537,672 (7)	180,994 (8)	2,366,253 (42)
STATE & LOCAL GOVERNMENTS	2,169,692 (9)	220,741 (1)	66,307 (2)	2,456,740 (12)
FEDERAL GOVERNMENT	13,772,022 (32)	3,608,989 (10)	1,717,375 (7)	19,098,386 (49)
TOTAL RECOVERY OF INDIRECT COSTS	17,589,301 (32)	4,367,402 (10)	1,964,676 (8)	23,921,379 (50)
TOTAL OTHER EDUCATIONAL REVENUE	10,913,126 (24)	6,620,144 (9)	3,345,882 (6)	20,879,152 (39)
TOTAL EDUCATIONAL REVENUE	559,358,502 (35)	125,0[illegible]537 (10)	133,863,520 (10)	818,283,559 (55)

TABLE 2

SUMMARY OF REVENUES
STATEMENT OF INCOME FOR ALL MAJOR SOURCES
FISCAL YEAR ENDING JUNE 30, 1989
(CONTINUED)

SOURCE OF INCOME	PUBLIC SCHOOLS	PRIVATE SCHOOLS	PRIVATE STATE-RELATED SCHOOLS	ALL SCHOOLS
SPONSORED EDUC/RES/TRAINING				
NON-GOVERNMENT	14,013,672 (35)	3,053,861 (10)	1,676,247 (9)	18,743,780 (54)
STATE/LOCAL GOVERNMENT	4,101,210 (21)	2,244,135 (4)	1,108,289 (4)	7,453,634 (29)
FEDERAL GOVERNMENT	51,490,887 (34)	12,080,186 (10)	4,707,759 (9)	68,278,832 (53)
TOTAL SPONSORED EDUC/RES/TRAININ	69,605,769 (35)	17,378,182 (10)	7,492,295 (10)	94,476,246 (55)
FINANCIAL AID REVENUE				
NON-GOVERNMENT	2,058,288 (27)	654,708 (5)	1,174,282 (6)	3,887,278 (38)
STATE/LOCAL GOVERNMENT	3,378,375 (17)	525,873 (1)	27,900 (1)	3,932,148 (19)
FEDERAL GOVERNMENT	2,466,856 (25)	415,985 (7)	474,437 (6)	3,357,278 (38)
TOTAL FINANCIAL AID REVENUE	7,903,519 (31)	1,596,566 (7)	1,676,619 (8)	11,176,704 (46)
GRAND TOTAL OF ALL REVENUES	636,867,790 (35)	144,036,285 (10)	141,351,723 (10)	922,255,798 (55)

TABLE 3

SUMMARY OF EXPENDITURES
STATEMENT OF EXPENSES FOR ALL MAJOR SOURCES
FISCAL YEAR ENDING JUNE 30, 1989

SOURCE OF EXPENSES	PUBLIC SCHOOLS	PRIVATE SCHOOLS	PRIVATE STATE-RELATED SCHOOLS	ALL SCHOOLS
INSTRUCTIONAL EXPENSE				
BASIC SCIENCE:				
DENTAL	34,532,349 (30)	5,728,212 (6)	14,149,669 (9)	54,410,230 (45)
NON-DENTAL	31,302,186 (25)	2,926,332 (5)	2,916,636 (2)	37,145,154 (32)
TOTAL	65,834,535 (35)	8,654,544 (10)	17,066,305 (10)	91,555,384 (55)
CLINICAL SCIENCE:				
DENTAL	204,117,617 (35)	41,539,008 (10)	46,751,967 (10)	292,408,592 (55)
NON-DENTAL	3,403,323 (7)	469,293 (1)	226,141 (2)	4,098,757 (10)
TOTAL	207,520,940 (35)	42,008,301 (10)	46,978,108 (10)	296,507,349 (55)
BEHAVIORAL SCIENCE:				
DENTAL	5,926,806 (23)	326,740 (3)	765,829 (6)	7,019,375 (32)
NON-DENTAL	59,946 (4)	107,150 (1)	- (0)	167,096 (5)
TOTAL	5,986,752 (23)	433,890 (4)	765,829 (6)	7,186,471 (33)
CONTINUING EDUCATION:	7,946,798 (30)	2,571,679 (8)	2,112,687 (8)	12,631,164 (46)
TOTAL INSTRUCTIONAL EXPENSE	287,289,025 (35)	53,668,414 (10)	66,922,929 (10)	407,880,368 (55)
SPONSORED EDUCATIONAL PROGRAMS				
BASIC SCIENCE	1,061,657 (7)	24,348 (1)	130,893 (3)	1,216,898 (11)
CLINICAL SCIENCE	2,474,478 (15)	1,969,733 (4)	621,565 (4)	5,065,776 (23)
BEHAVIORAL SCIENCE	65,871 (1)	- (0)	- (0)	65,871 (1)
LEARNING RESOURCES	- (0)	- (0)	- (0)	- (0)
OTHER	- (0)	557,536 (1)	65,998 (2)	623,534 (3)
TOTAL SPONSORED EDUCATIONAL	3,602,006 (15)	2,551,617 (5)	818,456 (4)	6,972,079 (24)
SPONSORED RESEARCH & TRAINING				
BASIC SCIENCE	30,110,749 (26)	6,390,976 (5)	3,760,996 (7)	40,262,721 (38)
CLINICAL SCIENCE	31,620,566 (32)	5,046,938 (8)	2,108,188 (8)	38,775,692 (48)
BEHAVIORAL SCIENCE	888,421 (8)	35,287 (1)	991 (1)	924,699 (10)
TRAINING GRANTS	3,987,265 (21)	1,844,936 (5)	294,279 (4)	6,126,480 (30)
TOTAL RESEARCH & TRAINING	66,607,001 (34)	13,318,137 (9)	6,164,454 (9)	86,089,592 (52)
OTHER EDUCATIONAL EXPENSE				
LIBRARY EXPENSE:				
DENTAL	1,258,927 (10)	988,088 (6)	1,033,687 (4)	3,280,702 (20)
OTHER	8,977,198 (30)	1,419,156 (4)	959,059 (5)	11,355,413 (39)
TOTAL LIBRARY EXPENSE	10,236,125 (33)	2,407,244 (9)	1,992,746 (9)	14,636,115 (51)
LEARNING RESOURCES:				
DENTAL	3,250,215 (15)	892,291 (8)	997,280 (5)	5,139,786 (28)
OTHER	1,982,787 (18)	81,350 (2)	436 (1)	2,064,573 (21)
TOTAL LEARNING RESOURCES	5,233,002 (26)	973,641 (9)	997,716 (6)	7,204,359 (41)
COMPUTER SERVICES:				
DENTAL	2,912,066 (17)	929,233 (6)	557,058 (3)	4,398,357 (26)
OTHER	3,554,491 (19)	374,786 (3)	286,461 (2)	4,215,738 (24)
TOTAL COMPUTER SERVICES EXPENS	6,466,557 (30)	1,304,019 (7)	843,519 (5)	8,614,095 (42)

TABLE 3

SUMMARY OF EXPENDITURES
STATEMENT OF EXPENSES FOR ALL MAJOR SOURCES
FISCAL YEAR ENDING JUNE 30, 1989
(CONTINUED)

SOURCE OF EXPENSES	PUBLIC SCHOOLS	PRIVATE SCHOOLS	PRIVATE STATE-RELATED SCHOOLS	ALL SCHOOLS
DENTAL SCHOOL ADMINISTRATION:				
PROFESSIONAL SALARIES	14,998,760 (34)	3,755,587 (10)	4,922,185 (10)	23,676,532 (54)
OTHER	20,521,493 (34)	9,360,344 (10)	9,438,168 (10)	39,320,005 (54)
TOTAL ADMINISTRATION	35,520,253 (34)	13,115,931 (10)	14,360,353 (10)	62,996,537 (54)
PATIENT CARE SERVICES:				
DENTAL	93,363,600 (34)	21,542,080 (10)	24,929,705 (10)	139,835,385 (54)
INTRAMURAL PRACTICE	21,335,108 (20)	6,478,561 (6)	1,572,874 (2)	29,386,543 (28)
OTHER	1,827,158 (5)	- (0)	29,328 (1)	1,856,486 (6)
TOTAL PATIENT CARE SERVICES	116,525,866 (34)	28,020,641 (10)	26,531,907 (10)	171,078,414 (54)
PHYSICAL PLANT:				
DENTAL	5,104,974 (16)	7,292,358 (8)	6,058,865 (5)	18,456,197 (29)
OTHER	46,030,335 (31)	5,698,673 (4)	8,800,095 (5)	60,529,103 (40)
TOTAL PHYSICAL PLANT	51,135,309 (34)	12,991,031 (10)	14,858,960 (9)	78,985,300 (53)
GENERAL UNIVERSITY OVERHEAD:				
DENTAL	3,243,617 (8)	6,158,942 (5)	1,034,202 (2)	10,436,761 (15)
OTHER	47,975,844 (33)	8,747,101 (7)	12,407,966 (7)	69,130,911 (47)
TOTAL UNIVERSITY OVERHEAD	51,219,461 (34)	14,906,043 (10)	13,442,168 (8)	79,567,672 (52)
FINANCIAL AID:				
NON-GOVERNMENT	1,971,124 (28)	1,432,582 (6)	3,558,438 (10)	6,962,144 (44)
STATE	3,758,162 (21)	531,341 (2)	27,900 (1)	4,317,403 (24)
FEDERAL	2,426,806 (24)	370,662 (7)	457,599 (6)	3,255,067 (37)
TOTAL FINANCIAL AID	8,156,092 (32)	2,334,585 (8)	4,043,937 (10)	14,534,614 (50)
TOTAL ANY OTHER EXPENDITURES:	6,750,067 (17)	1,640,806 (6)	3,113,326 (7)	11,504,199 (30)
TOTAL OTHER EDUCATIONAL EXPENSE	291,242,732 (35)	77,693,941 (10)	80,184,632 (10)	449,121,305 (55)
SUB GRAND TOTAL (DENTAL)	503,456,168 (35)	127,408,268 (10)	128,464,349 (10)	759,328,785 (55)
SUB GRAND TOTAL (OTHER)	145,284,596 (33)	19,823,841 (9)	25,626,122 (8)	190,734,559 (50)
GRAND TOTAL EXPENSES	648,740,764 (35)	147,232,109 (10)	154,090,471 (10)	950,063,344 (55)

TABLE 4
CURRENT FUND REVENUES
TUITION CATEGORIES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989

TYPE	SIZE	DDS-DMD TUITION	DENTAL HYGIENE	DENTAL ASSISTING	DENTAL LABORATORY TECHNOLOGY	CONTINUING EDUCATION	GRADUATE TUITION	INSTRUMENT RENTAL FEE	OTHER	TOTAL TUITION AND FEE
Public	UNDER 250									
	NUMBER	17	10	1	2	13	9	7	5	17
	HIGH	1238560	157309	9664	24710	744820	330016	89566	160570	2333253
	LOW	425734	19857	9664	14081	1551	17425	15262	2379	520923
	MEAN	815353.11	70508.60	9664.00	19395.50	160932.07	74103.88	50498.71	56895.40	1059503.76
	251 - 450									
	NUMBER	18	11	4	1	15	15	6	7	18
	HIGH	3367173	150535	44244	29739	706209	599720	679545	261828	4512300
	LOW	534806	31636	3663	29739	46377	24148	2400	7430	1265157
	MEAN	1900896.55	92501.36	14780.50	29739.00	318842.00	232198.53	275053.16	99867.00	2552083.88
TOTAL										
NUMBER		35	21	5	3	28	24	13	12	35
HIGH		3367173	157309	44244	29739	744820	599720	679545	261828	4512300
LOW		425734	19857	3663	14081	1551	17425	2400	2379	520923
MEAN		1373632.59	82028.61	13757.20	22843.33	245526.67	172913.04	154139.23	81962.16	1827116.39
Private	UNDER 250									
	NUMBER	2	0	0	0	0	1	0	1	2
	HIGH	1571261	-	-	-	-	735185	-	152958	2228797
	LOW	1340654	-	-	-	-	735185	-	152958	1571261
	MEAN	1455957.50	-	-	-	-	735185.00	-	152958.00	1900029.00
	251 - 450									
	NUMBER	6	2	0	0	6	5	1	6	6
	HIGH	10053372	602800	-	-	521562	2156302	135200	169188	11518132
	LOW	1728960	101537	-	-	8225	160890	135200	17310	2168800
	MEAN	5151680.16	352168.50	-	-	274730.66	830477.20	135200.00	82241.83	6340639.83
	OVER 450									
	NUMBER	2	1	0	0	2	2	0	2	2
	HIGH	9518425	1253532	-	-	635486	1091351	-	162296	12440880
	LOW	9358157	1253532	-	-	362882	943818	-	102354	10987421
	MEAN	9438291.00	1253532.00	-	-	499184.00	1017584.50	-	132325.00	11714150.50
TOTAL										
NUMBER		10	3	0	0	8	8	1	9	10
HIGH		10053372	1253532	-	-	635486	2156302	135200	169188	12440880
LOW		1340654	101537	-	-	8225	160890	135200	17310	1571261
MEAN		5269857.79	652623.00	-	-	330844.00	865342.50	135200.00	101228.77	6527219.79

TABLE 4
CURRENT FUND REVENUES
TUITION CATEGORIES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989
(CONTINUED)

TYPE	SIZE	DDS-DMD TUITION	DENTAL HYGIENE	DENTAL ASSISTING	DENTAL LABORATORY TECHNOLOGY	CONTINUING EDUCATION	GRADUATE TUITION	INSTRUMENT RENTAL FEE	OTHER	TOTAL TUITION AND FEE
Private State Related	UNDER 250									
	NUMBER	2	2	0	0	2	2	0	2	2
	HIGH	3598543	464585	-	-	226282	578684	-	45498	4339112
	LOW	2658069	13979	-	-	120906	144690	-	27000	3539124
	MEAN	3128306.00	239282.00	-	-	173594.00	361687.00	-	36249.00	3939118.00
	251 - 450									
	NUMBER	6	5	1	0	4	5	1	5	6
	HIGH	6160848	491127	44761	-	564107	756725	486475	1401779	7881177
	LOW	1529273	43960	44761	-	56822	107360	486475	27616	1896061
	MEAN	4587407.66	256081.00	44761.00	-	241395.00	400673.00	486475.00	324902.40	5664924.00
	OVER 450									
	NUMBER	2	0	1	0	2	2	0	2	2
	HIGH	11893018	-	74129	-	509914	1295061	-	2453039	16225161
	LOW	5547918	-	74129	-	172068	354122	-	497904	6572012
	MEAN	8720468.00	-	74129.00	-	340991.00	824591.50	-	1475471.50	11398586.50
TOTAL										
NUMBER		10	7	2	0	8	9	1	9	10
HIGH		11893018	491127	74129	-	564107	1295061	486475	2453039	16225161
LOW		1529273	13979	44761	-	56822	107360	486475	27000	1896061
MEAN		5128199.39	251281.28	59445.00	-	249343.75	486213.55	486475.00	516439.22	6466495.29
GRAND TOTAL										
NUMBER		55	31	7	3	44	41	15	30	55
HIGH		11893018	1253532	74129	29739	744820	2156302	679545	2453039	16225161
LOW		425734	13979	3663	14081	1551	17425	2400	2379	520923
MEAN		2784685.69	175465.77	26810.85	22843.33	261732.93	376794.51	175032.33	218085.26	3525204.09

TABLE 5
CURRENT FUND REVENUES
STATE AND FEDERAL SUPPORT BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989

		STATE AND LOCAL GOVERNMENTS					
TYPE	SIZE	CITY AND COUNTY GOVERNMENTS	STATE RELATED SUBSIDY	STATE COMPACTS	PUBLIC SCHOOL APPRO- PRIATIONS	TOTAL STATE SUPPORT	TOTAL FEDERAL SUPPORT
Public	UNDER 250						
	NUMBER	0	1	6	17	17	1
	HIGH	-	676399	323917	20156261	20156261	71009
	LOW	-	676399	32250	3793091	3793091	71009
	MEAN	-	676399.00	139490.00	7829733.17	7918753.11	71009.00
	251 - 450						
	NUMBER	1	0	3	18	18	3
	HIGH	3794	-	254300	28474000	28474000	1086632
	LOW	3794	-	57500	6164176	6164176	1195
	MEAN	3794.00	-	188266.66	13796380.11	13827968.66	404278.33
TOTAL							
NUMBER		1	1	9	35	35	4
HIGH		3794	676399	323917	28474000	28474000	1086632
LOW		3794	676399	32250	3793091	3793091	1195
MEAN		3794.00	676399.00	155748.88	10898294.45	10957778.25	320961.00
Private	UNDER 250						
	NUMBER	0	0	1	0	1	0
	HIGH	-	-	275656	-	275656	-
	LOW	-	-	275656	-	275656	-
	MEAN	-	-	275656.00	-	275656.00	-
	251 - 450						
	NUMBER	0	1	2	0	3	1
	HIGH	-	997000	197657	-	997000	8508939
	LOW	-	997000	15000	-	15000	8508939
	MEAN	-	997000.00	106328.50	-	403219.00	8508939.00
	OVER 450						
	NUMBER	0	0	1	0	1	0
	HIGH	-	-	8054	-	8054	-
	LOW	-	-	8054	-	8054	-
	MEAN	-	-	8054.00	-	8054.00	-
TOTAL							
NUMBER		0	1	4	0	5	1
HIGH		-	997000	275656	-	997000	8508939
LOW		-	997000	8054	-	8054	8508939
MEAN		-	997000.00	124091.75	-	298673.40	8508939.00

TABLE 5
CURRENT FUND REVENUES
STATE AND FEDERAL SUPPORT BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989
(CONTINUED)

		STATE AND LOCAL GOVERNMENTS					
TYPE	SIZE	CITY AND COUNTY GOVERNMENTS	STATE RELATED SUBSIDY	STATE COMPACTS	PUBLIC SCHOOL APPRO- PRIATIONS	TOTAL STATE SUPPORT	TOTAL FEDERAL SUPPORT
Private State Related	UNDER 250						
	NUMBER	0	2	0	0	2	0
	HIGH	-	3553595	-	-	3553595	-
	LOW	-	2727000	-	-	2727000	-
	MEAN	-	3140297.50	-	-	3140297.50	-
	251 - 450						
	NUMBER	0	6	1	0	6	0
	HIGH	-	12691313	140400	-	12831713	-
	LOW	-	500729	140400	-	500729	-
	MEAN	-	3086108.00	140400.00	-	3109508.00	-
	OVER 450						
	NUMBER	0	2	0	0	2	0
	HIGH	-	6193700	-	-	6193700	-
	LOW	-	983000	-	-	983000	-
	MEAN	-	3588350.00	-	-	3588350.00	-
TOTAL							
NUMBER		0	10	1	0	10	0
HIGH		-	12691313	140400	-	12831713	-
LOW		-	500729	140400	-	500729	-
MEAN		-	3197394.29	140400.00	-	3211434.29	-
GRAND TOTAL							
NUMBER		1	12	14	35	50	5
HIGH		3794	12691313	323917	28474000	28474000	8508939
LOW		3794	500729	8054	3793091	8054	1195
MEAN		3794.00	2803945.16	145607.64	10898294.45	8342598.97	1958556.59

TABLE 6
CURRENT FUND REVENUES
OTHER SUPPORTS BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989

		CLINIC REVENUE			GIFT			
TYPE	SIZE	STUDENT	INTRAMURAL	CLINIC TOTAL	ENDOWMENT	ALUMNI	OTHER	GIFT TOTAL
Public	UNDER 250							
	NUMBER	17	12	17	9	12	7	15
	HIGH	1636374	2332730	3176638	192261	57022	245032	320471
	LOW	365744	37742	367675	1650	815	500	10470
	MEAN	889419.88	614983.75	1323526.05	73025.44	25835.91	53095.85	89262.06
	251 - 450							
	NUMBER	18	15	18	16	12	15	17
	HIGH	5135378	3747241	6552507	592100	452900	417069	1207300
	LOW	713247	8049	713247	3133	27585	3729	13677
	MEAN	1928201.11	1162493.59	2896945.77	163820.81	156568.08	107804.66	359824.70
TOTAL								
NUMBER		35	27	35	25	24	22	32
HIGH		5135378	3747241	6552507	592100	452900	417069	1207300
LOW		365744	8049	367675	1650	815	500	10470
MEAN		1423650.22	919155.88	2132713.34	131134.48	91202.00	90397.31	232998.46
Private	UNDER 250							
	NUMBER	2	1	2	2	1	2	2
	HIGH	928028	1938044	2866072	933151	1150764	327133	1613742
	LOW	128807	1938044	128807	135845	1150764	224942	1158093
	MEAN	528417.50	1938044.00	1497439.50	534498.00	1150764.00	276037.50	1385917.50
	251 - 450							
	NUMBER	6	4	6	3	3	6	6
	HIGH	4524298	2524793	4807645	704065	407287	2460859	2460859
	LOW	491275	19076	491275	61656	60278	10095	10095
	MEAN	2487977.66	721505.75	2968981.50	351899.33	215840.66	500025.50	783895.50
	OVER 450							
	NUMBER	2	2	2	2	2	2	2
	HIGH	4340116	1452223	5792339	166092	462260	479503	947166
	LOW	2837571	369135	3206706	79992	301571	27048	569300
	MEAN	3588843.50	910679.00	4499522.50	123042.00	381915.50	253275.50	758233.00
TOTAL								
NUMBER		10	7	10	7	6	10	10
HIGH		4524298	2524793	5792339	933151	1150764	2460859	2460859
LOW		128807	19076	128807	61656	60278	10095	10095
MEAN		2316238.79	949346.42	2980781.29	338682.57	427019.50	405877.90	899167.40

TABLE 6
CURRENT FUND REVENUES
OTHER SUPPORTS BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989
(CONTINUED)

		CLINIC REVENUE			GIFT			
TYPE	SIZE	STUDENT	INTRAMURAL	CLINIC TOTAL	ENDOWMENT	ALUMNI	OTHER	GIFT TOTAL
Private State Related	UNDER 250							
	NUMBER	2	2	2	2	2	1	2
	HIGH	1202896	1306806	2368120	149140	1201111	23077	1350251
	LOW	1061314	794250	1997146	18910	114343	23077	156330
	MEAN	1132105.00	1050528.00	2182633.00	84025.00	657727.00	23077.00	753290.50
	251 - 450							
	NUMBER	6	3	6	6	5	5	6
	HIGH	2386438	503776	2386438	2708300	521461	383755	2796696
	LOW	1434252	428	1434252	1881	76407	11989	253736
	MEAN	1896887.33	180052.33	1986913.50	507459.00	213263.20	171345.60	827966.33
	OVER 450							
	NUMBER	2	0	2	2	2	2	2
	HIGH	4746387	-	4746387	116917	173195	197613	460346
	LOW	1816711	-	1816711	89538	154289	37179	308385
	MEAN	3281549.00	-	3281549.00	103227.50	163742.00	117396.00	384365.50
TOTAL								
NUMBER		10	5	10	10	9	8	10
HIGH		4746387	1306806	4746387	2708300	1201111	383755	2796696
LOW		1061314	428	1434252	1881	76407	11989	156330
MEAN		2020863.20	528242.60	2284984.50	341925.90	301028.22	139324.62	724311.00
GRAND TOTAL								
NUMBER		55	39	55	42	39	40	52
HIGH		5135378	3747241	6552507	2708300	1201111	2460859	2796696
LOW		128807	428	128807	1650	815	500	10095
MEAN		1694523.23	874457.61	2314593.18	215914.26	191287.66	179052.92	455591.05

TABLE 7
CURRENT FUND REVENUES
OTHER SUPPORTS BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989

TYPE	SIZE	RECOVERY OF INDIRECT COSTS				OTHER EDUCATIONAL REVENUE	TOTAL EDUCATIONAL REVENUE
		NON-GOVERNMENT	STATE/LOCAL GOVERNMENT	FEDERAL GOVERNMENT	RECOVERY TOTAL		
Public	UNDER 250						
	NUMBER	12	4	14	14	11	17
	HIGH	303342	2095716	1400830	2881616	1436073	25681963
	LOW	45	1533	4031	4031	18000	5369635
	MEAN	63053.58	526040.00	303370.78	507713.85	375640.63	11045899.47
	251 - 450						
	NUMBER	15	5	18	18	13	18
	HIGH	143023	45247	1458472	1476614	3228411	32575403
	LOW	5287	2348	82780	158320	49887	10420583
	MEAN	59396.26	13106.40	529157.27	582294.83	521621.46	20643233.94
TOTAL							
NUMBER		27	9	32	32	24	35
HIGH		303342	2095716	1458472	2881616	3228411	32575403
LOW		45	1533	4031	4031	18000	5369635
MEAN		61021.74	241076.88	430375.68	549665.65	454713.58	15981671.48
Private	UNDER 250						
	NUMBER	1	0	2	2	2	2
	HIGH	245983	-	442541	688524	290661	7002833
	LOW	245983	-	49891	49891	61347	3930018
	MEAN	245983.00	-	246216.00	369207.50	176004.00	5466425.50
	251 - 450						
	NUMBER	4	0	6	6	5	6
	HIGH	155443	-	1713081	1868524	4321690	19930659
	LOW	241	-	6759	10810	66057	6221908
	MEAN	55924.25	-	332904.50	370187.33	1161519.59	13051403.16
	OVER 450						
	NUMBER	2	1	2	2	2	2
	HIGH	53121	220741	869956	884827	241659	18090975
	LOW	14871	220741	249174	523036	218879	17729292
	MEAN	33996.00	220741.00	559565.00	703931.50	230269.00	17910133.50
TOTAL							
NUMBER		7	1	10	10	9	10
HIGH		245983	220741	1713081	1868524	4321690	19930659
LOW		241	220741	6759	10810	61347	3930018
MEAN		76810.28	220741.00	360898.90	436740.20	735571.55	12506153.69

TABLE 7
CURRENT FUND REVENUES
OTHER SUPPORTS BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989
(CONTINUED)

TYPE	SIZE	RECOVERY OF INDIRECT COSTS					
		NON-GOVERNMENT	STATE/LOCAL GOVERNMENT	FEDERAL GOVERNMENT	RECOVERY TOTAL	OTHER EDUCATIONAL REVENUE	TOTAL EDUCATIONAL REVENUE
Private State Related	UNDER 250						
	NUMBER	1	1	1	1	1	2
	HIGH	102214	16493	214232	332939	720873	12798133
	LOW	102214	16493	214232	332939	720873	9967068
	MEAN	102214.00	16493.00	214232.00	332939.00	720873.00	11382600.50
	251 - 450						
	NUMBER	6	1	5	6	3	6
	HIGH	40523	49814	779355	819878	1331398	21331638
	LOW	1826	49814	35809	2582	12906	8388350
	MEAN	12593.66	49814.00	262205.00	239400.16	616664.66	12137044.33
	OVER 450						
	NUMBER	1	0	1	1	2	2
	HIGH	3218	-	192118	195336	622262	28443192
	LOW	3218	-	192118	195336	152753	9832861
	MEAN	3218.00	-	192118.00	195336.00	387507.50	19138026.50
TOTAL							
NUMBER		8	2	7	8	6	10
HIGH		102214	49814	779355	819878	1331398	28443192
LOW		1826	16493	35809	2582	12906	8388350
MEAN		22624.25	33153.50	245339.28	245584.50	557647.00	13386352.00
GRAND TOTAL							
NUMBER		42	12	49	50	39	55
HIGH		303342	2095716	1713081	2881616	4321690	32575403
LOW		45	1533	4031	2582	12906	3930018
MEAN		56339.35	204728.33	389762.97	478427.58	535362.87	14877882.89

TABLE 8
CURRENT FUND REVENUES
SPONSORED EDUCATIONAL, RESEARCH AND TRAINING SUPPORT AND FINANCIAL AID SUPPORT
FISCAL YEAR ENDING JUNE 30, 1989

		-----EDUCATIONAL, RESEARCH AND TRAINING-----				----------FINANCIAL AID REVENUE--------------			
TYPE	SIZE	NON-GOVERNMENT	STATE/LOCAL	FEDERAL	EDUC/RES/TRAINING TOTAL	NON-GOVERNMENT	STATE/LOCAL	FEDERAL	FINANCIAL AID TOTAL
Public	UNDER 250								
	NUMBER	17	8	16	17	10	7	11	13
	HIGH	1900021	331643	9571818	11471839	100347	526446	137741	589040
	LOW	606	20925	28472	59834	3000	5655	16106	27276
	MEAN	333407.11	110317.75	1314453.31	1622453.88	35064.50	150530.85	51636.00	151719.76
	251 - 450								
	NUMBER	18	13	18	18	17	10	14	18
	HIGH	1401125	1181438	4523111	5210016	675385	523482	685829	1361214
	LOW	43300	8438	160672	468904	-4000	2000	16000	1750
	MEAN	463652.83	247589.84	1692201.88	2334669.61	100449.58	232465.90	135632.85	329509.00
TOTAL									
NUMBER		35	21	34	35	27	17	25	31
HIGH		1900021	1181438	9571818	11471839	675385	526446	685829	1361214
LOW		606	8438	28472	59834	-4000	2000	16000	1750
MEAN		400390.62	195295.71	1514437.85	1988736.25	76232.88	198727.94	98674.24	254952.22
Private	UNDER 250								
	NUMBER	2	1	2	2	2	0	2	2
	HIGH	968891	174287	1922656	2891547	275656	-	121465	397121
	LOW	2500	174287	1109324	1286111	138427	-	6931	145358
	MEAN	485695.50	174287.00	1515990.00	2088829.00	207041.50	-	64198.00	271239.50
	251 - 450								
	NUMBER	6	2	6	6	3	1	4	4
	HIGH	641104	277264	4142650	4783754	154398	525873	88762	607156
	LOW	29682	10301	45487	75169	26874	525873	5500	32374
	MEAN	272789.50	143782.50	945081.16	1265798.16	80208.33	525873.00	43374.00	234998.50
	OVER 450								
	NUMBER	2	1	2	2	0	0	1	1
	HIGH	284353	1782283	2815073	2976453	-	-	114093	114093
	LOW	161380	1782283	562646	2629282	-	-	114093	114093
	MEAN	222866.50	1782283.00	1688859.50	2802867.50	-	-	114093.00	114093.00
TOTAL									
NUMBER		10	4	10	10	5	1	7	7
HIGH		968891	1782283	4142650	4783754	275656	525873	121465	607156
LOW		2500	10301	45487	75169	26874	525873	5500	32374
MEAN		305386.10	561033.75	1208018.59	1737818.20	130941.60	525873.00	59426.42	228080.85

TABLE 8
CURRENT FUND REVENUES
SPONSORED EDUCATIONAL, RESEARCH AND TRAINING SUPPORT AND FINANCIAL AID SUPPORT
FISCAL YEAR ENDING JUNE 30, 1989
(CONTINUED)

		EDUCATIONAL, RESEARCH AND TRAINING				FINANCIAL AID REVENUE			
TYPE	SIZE	NON-GOVERNMENT	STATE/LOCAL	FEDERAL	EDUC/RES/TRAINING TOTAL	NON-GOVERNMENT	STATE/LOCAL	FEDERAL	FINANCIAL AID TOTAL
Private State Related	UNDER 250								
	NUMBER	2	1	2	2	1	0	1	1
	HIGH	574838	310928	515855	1401621	38000	-	110259	148259
	LOW	135019	310928	98231	233250	38000	-	110259	148259
	MEAN	354928.50	310928.00	307043.00	817435.50	38000.00	-	110259.00	148259.00
	251 - 450								
	NUMBER	6	2	5	6	4	1	5	6
	HIGH	298078	388942	1787320	1937049	941665	27900	94216	1040518
	LOW	24660	62449	310483	24660	10389	27900	40108	10389
	MEAN	114965.16	225695.50	726459.20	795579.66	258320.50	27900.00	72835.60	237580.00
	OVER 450								
	NUMBER	1	1	2	2	1	0	0	1
	HIGH	276599	345970	451851	728450	103000	-	-	103000
	LOW	276599	345970	9526	355496	103000	-	-	103000
	MEAN	276599.00	345970.00	230688.50	541973.00	103000.00	-	-	103000.00
TOTAL									
NUMBER		9	4	9	10	6	1	6	8
HIGH		574838	388942	1787320	1937049	941665	27900	110259	1040518
LOW		24660	62449	9526	24660	10389	27900	40108	10389
MEAN		186249.66	277072.25	523084.33	749229.50	195713.66	27900.00	79072.83	209577.37
GRAND TOTAL									
NUMBER		54	29	53	55	38	19	38	46
HIGH		1900021	1782283	9571818	11471839	941665	526446	685829	1361214
LOW		606	8438	9526	24660	-4000	2000	5500	1750
MEAN		347107.03	257021.86	1288279.84	1717749.92	102296.78	206955.15	88349.42	242971.82

TABLE 9
CURRENT FUND REVENUES
SUMMARY OF CURRENT FUND REVENUES
FISCAL YEAR ENDING JUNE 30, 1989

TYPE	SIZE	TOTAL TUITION	TOTAL STATE	TOTAL FEDERAL	TOTAL CLINIC	TOTAL OTHER	TOTAL SPONSORED EDUC/RES/ TRAINING	TOTAL FINANCIAL AID	GRAND TOTAL OF REVENUES
Public	UNDER 250								
	NUMBER	17	17	1	17	17	17	13	17
	HIGH	2333253	20156261	71009	3176638	3236500	11471839	589040	30041901
	LOW	520923	3793091	71009	367675	20642	59834	27276	6207143
	MEAN	1059503.76	7918753.11	71009.00	1323526.05	739939.52	1622453.88	151719.76	12784374.35
	251 - 450								
	NUMBER	18	18	3	18	18	18	18	18
	HIGH	4512300	28474000	1086632	6552507	3532794	5210016	1361214	35543707
	LOW	1265157	6164176	1195	713247	262323	468904	1750	11332217
	MEAN	2552083.88	13827968.66	404278.33	2896945.77	1298855.88	2334669.61	329509.00	23307412.55
TOTAL									
NUMBER		35	35	4	35	35	35	31	35
HIGH		4512300	28474000	1086632	6552507	3532794	11471839	1361214	35543707
LOW		520923	3793091	1195	367675	20642	59834	1750	6207143
MEAN		1827116.39	10957778.25	320961.00	2132713.34	1027382.22	1988736.25	254952.22	18196222.57
Private	UNDER 250								
	NUMBER	2	1	0	2	2	2	2	2
	HIGH	2228797	275656	-	2866072	1954294	2891547	397121	10039738
	LOW	1571261	275656	-	128807	1907964	1286111	145358	5613250
	MEAN	1900029.00	275656.00	-	1497439.50	1931129.00	2088829.00	271239.50	7826494.00
	251 - 450								
	NUMBER	6	3	1	6	6	6	4	6
	HIGH	11518132	997000	8508939	4807645	7430482	4783754	607156	24746787
	LOW	2168800	15000	8508939	491275	221187	75169	32374	7181204
	MEAN	6340639.83	403219.00	8508939.00	2968981.50	2122015.83	1265798.16	234998.50	14473867.00
	OVER 450								
	NUMBER	2	1	0	2	2	2	1	2
	HIGH	12440880	8054	-	5792339	2073652	2976453	114093	20834350
	LOW	10987421	8054	-	3206706	1311215	2629282	114093	20705745
	MEAN	11714150.50	8054.00	-	4499522.50	1692433.50	2802867.50	114093.00	20770047.50
TOTAL									
NUMBER		10	5	1	10	10	10	7	10
HIGH		12440880	997000	8508939	5792339	7430482	4783754	607156	24746787
LOW		1571261	8054	8508939	128807	221187	75169	32374	5613250
MEAN		6527219.79	298673.40	8508939.00	2980781.29	1997922.00	1737818.20	228080.85	14403628.50

TABLE 9
CURRENT FUND REVENUES
SUMMARY OF CURRENT FUND REVENUES
FISCAL YEAR ENDING JUNE 30, 1989
(CONTINUED)

TYPE	SIZE	TOTAL TUITION	TOTAL STATE	TOTAL FEDERAL	TOTAL CLINIC	TOTAL OTHER	TOTAL SPONSORED EDUC/RES/ TRAINING	TOTAL FINANCIAL AID	GRAND TOTAL OF REVENUES
Private State Related	UNDER 250								
	NUMBER	2	2	0	2	2	2	1	2
	HIGH	4339112	3553595	-	2368120	1683190	1401621	148259	12667302
	LOW	3539124	2727000	-	1997146	877203	233250	148259	10200318
	MEAN	3939118.00	3140297.50	-	2182633.00	1280196.50	817435.50	148259.00	11433810.00
	251 - 450								
	NUMBER	3	6	0	6	6	6	6	6
	HIGH	7881177	12831713	-	2386438	4271266	1937049	1040518	22199214
	LOW	1896061	500729	-	1434252	389297	24660	10389	8798740
	MEAN	5664924.00	3109508.00	-	1986913.50	1375698.83	795579.66	237560.00	13170184.00
	OVER 450								
	NUMBER	2	2	0	2	2	2	1	2
	HIGH	16225161	6193700	-	4746387	1277944	728450	103000	29171642
	LOW	6572012	983000	-	1816711	461138	355496	103000	10291357
	MEAN	11398586.50	3588350.00	-	3281549.00	869541.00	541973.00	103000.00	19731499.50
TOTAL									
NUMBER		10	10	0	10	10	10	8	10
HIGH		16225161	12831713	-	4746387	4271266	1937049	1040518	29171642
LOW		1896061	500729	-	1434252	389297	24660	10389	8798740
MEAN		6466495.29	3211434.29	-	2284984.50	1255366.79	749229.50	209577.37	14135172.29
GRAND TOTAL									
NUMBER		55	50	5	55	55	55	46	55
HIGH		16225161	28474000	8508939	6552507	7430482	11471839	1361214	35543707
LOW		520923	8054	1195	128807	20642	24660	1750	5613250
MEAN		3525204.09	8342598.97	1958556.59	2314593.18	1245295.74	1717749.92	242971.82	16768287.23

TABLE 10
CURRENT FUND EXPENDITURES
INSTRUCTIONAL EXPENSE BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989

		BASIC SCIENCE			CLINICAL SCIENCE			BEHAVIORAL SCIENCE		
TYPE	SIZE	DENTAL	NON-DENTAL	BASIC SCIENCE TOTAL	DENTAL	NON-DENTAL	CLINICAL SCIENCE TOTAL	DENTAL	NON-DENTAL	BEHAVIORAL SCIENCE TOTAL
Public	UNDER 250									
	NUMBER	15	10	17	17	4	17	12	3	12
	HIGH	1969727	1922223	3099179	7229731	429696	7229731	1160600	21610	1160600
	LOW	77564	23768	358053	2029816	3539	2029816	48898	4262	48898
	MEAN	899024.60	810562.30	1270058.35	4321103.00	214583.50	4371593.23	253282.16	15066.00	257048.66
	251 - 450									
	NUMBER	15	15	18	18	3	18	11	1	11
	HIGH	3820827	4459532	4986209	15699537	1813326	15699537	780081	14748	780081
	LOW	536519	24567	1256911	2855528	116281	2855528	53660	14748	58040
	MEAN	1403132.00	1546437.53	2457974.61	7258825.88	848329.66	7400214.16	262492.72	14748.00	263833.45
TOTAL										
NUMBER		30	25	35	35	7	35	23	4	23
HIGH		3820827	4459532	4986209	15699537	1813326	15699537	1160600	21610	1160600
LOW		77564	23768	358053	2029816	3539	2029816	48898	4262	48898
MEAN		1151078.29	1252087.44	1880986.71	5831931.91	486189.00	5929169.71	257687.21	14986.50	260293.56
Private	UNDER 250									
	NUMBER	1	1	2	2	1	2	0	0	0
	HIGH	781867	469293	781867	2477070	469293	2946363	-	-	-
	LOW	781867	469293	469293	1299636	469293	1299636	-	-	-
	MEAN	781867.00	469293.00	625580.00	1888353.00	469293.00	2122999.50	-	-	-
	251 - 450									
	NUMBER	3	4	6	6	0	6	1	1	2
	HIGH	1293646	1204112	1293646	8728934	-	8728934	79375	107150	107150
	LOW	234115	71144	305259	2288634	-	2288634	79375	107150	79375
	MEAN	822262.00	614259.75	820637.50	4759201.16	-	4759201.16	79375.00	107150.00	93262.50
	OVER 450									
	NUMBER	2	0	2	2	0	2	2	0	2
	HIGH	1663021	-	1663021	4793939	-	4793939	198015	-	198015
	LOW	816538	-	816538	4413156	-	4413156	49350	-	49350
	MEAN	1239779.50	-	1239779.50	4603547.50	-	4603547.50	123682.50	-	123682.50
TOTAL										
NUMBER		6	5	10	10	1	10	3	1	4
HIGH		1663021	1204112	1663021	8728934	469293	8728934	198015	107150	198015
LOW		234115	71144	305259	1299636	469293	1299636	49350	107150	49350
MEAN		954702.00	585266.40	865454.40	4153900.79	469293.00	4200830.09	108913.33	107150.00	108472.50

TABLE 10
CURRENT FUND EXPENDITURES
INSTRUCTIONAL EXPENSE BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989
(CONTINUED)

		BASIC SCIENCE			CLINICAL SCIENCE			BEHAVIORAL SCIENCE		
TYPE	SIZE	DENTAL	NON-DENTAL	BASIC SCIENCE TOTAL	DENTAL	NON-DENTAL	CLINICAL SCIENCE TOTAL	DENTAL	NON-DENTAL	BEHAVIORAL SCIENCE TOTAL
Private State Related	UNDER 250									
	NUMBER	2	1	2	2	0	2	1	0	1
	HIGH	1163095	1117000	1550000	3212000	-	3212000	61000	-	61000
	LOW	433000	1117000	1163095	2879868	-	2879868	61000	-	61000
	MEAN	798047.50	1117000.00	1356547.50	3045934.00	-	3045934.00	61000.00	-	61000.00
	251 - 450									
	NUMBER	6	0	6	6	1	6	3	0	3
	HIGH	2921135	-	2921135	7746821	126241	7746821	410560	-	410560
	LOW	770333	-	770333	2773916	126241	2773916	56858	-	56858
	MEAN	1729316.00	-	1729316.00	4678457.16	126241.00	4699497.33	190331.00	-	190331.00
	OVER 450									
	NUMBER	1	1	2	2	1	2	2	0	2
	HIGH	2177678	1799636	2177678	6665967	99900	6665967	74299	-	74299
	LOW	2177678	1799636	1799636	5923389	99900	6023289	59537	-	59537
	MEAN	2177678.00	1799636.00	1988657.00	6294678.00	99900.00	6344628.00	66918.00	-	66918.00
TOTAL										
NUMBER		9	2	10	10	2	10	6	0	6
HIGH		2921135	1799636	2921135	7746821	126241	7746821	410560	-	410560
LOW		433000	1117000	770333	2773916	99900	2773916	56858	-	56858
MEAN		1572185.44	1458318.00	1706630.50	4675196.69	113070.50	4697810.79	127638.16	-	127638.16
GRAND TOTAL										
NUMBER		45	32	55	55	10	55	32	5	33
HIGH		3820827	4459532	4986209	15699537	1813326	15699537	1160600	107150	1160600
LOW		77564	23768	305259	1299636	3539	1299636	48898	4262	48898
MEAN		1209116.22	1160786.06	1664643.34	5316519.85	409875.70	5391042.70	219355.46	33419.20	217771.84

TABLE 11
CURRENT FUND EXPENDITURES
OTHER INSTRUCTIONAL AND SPONSORED PROGRAM EXPENSES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989

				SPONSORED EDUCATIONAL PROGRAMS					
TYPE	SIZE	CONTINUING EDUCATION	TOTAL INSTRUCTION EXPENSE	BASIC SCIENCE	CLINICAL SCIENCE	BEHAVIORAL SCIENCE	LEARNING RESOURCES	OTHER	SPONSORED EDUCATION TOTAL
Public	UNDER 250								
	NUMBER	14	17	5	7	1	0	0	7
	HIGH	744820	9589285	199908	392860	65871	-	-	506616
	LOW	3138	3143723	18628	42094	65871	-	-	60722
	MEAN	176218.64	5968218.94	92462.60	180590.85	65871.00	-	-	256045.71
	251 - 450								
	NUMBER	16	18	2	8	0	0	0	8
	HIGH	711059	20652801	599273	353840	-	-	-	775121
	LOW	46377	4522336	71	49454	-	-	-	49454
	MEAN	342483.56	10323850.16	299672.00	151292.75	-	-	-	226210.75
TOTAL									
NUMBER		30	35	7	15	1	0	0	15
HIGH		744820	20652801	599273	392860	65871	-	-	775121
LOW		3138	3143723	71	42094	65871	-	-	49454
MEAN		264893.26	8208257.85	151665.28	164965.20	65871.00	-	-	240133.73
Private	UNDER 250								
	NUMBER	1	2	0	0	0	0	0	0
	HIGH	258885	3415656	-	-	-	-	-	-
	LOW	258885	2340388	-	-	-	-	-	-
	MEAN	258885.00	2878022.00	-	-	-	-	-	-
	251 - 450								
	NUMBER	5	6	0	2	0	0	1	3
	HIGH	476954	10020646	-	47268	-	-	557536	557536
	LOW	8225	2593893	-	27288	-	-	557536	27288
	MEAN	283854.60	5847471.66	-	37278.00	-	-	557536.00	210697.33
	OVER 450								
	NUMBER	2	2	1	2	0	0	0	2
	HIGH	461458	6706255	24348	1863163	-	-	-	1863163
	LOW	432063	6121285	24348	32014	-	-	-	56362
	MEAN	446760.50	6413770.00	24348.00	947588.50	-	-	-	959762.50
TOTAL									
NUMBER		8	10	1	4	0	0	1	5
HIGH		476954	10020646	24348	1863163	-	-	557536	1863163
LOW		8225	2340388	24348	27288	-	-	557536	27288
MEAN		321459.87	5366841.39	24348.00	492433.25	-	-	557536.00	510323.40

TABLE 11
CURRENT FUND EXPENDITURES
OTHER INSTRUCTIONAL AND SPONSORED PROGRAM EXPENSES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989
(CONTINUED)

				SPONSORED EDUCATIONAL PROGRAMS					
TYPE	SIZE	CONTINUING EDUCATION	TOTAL INSTRUCTION EXPENSE	BASIC SCIENCE	CLINICAL SCIENCE	BEHAVIORAL SCIENCE	LEARNING RESOURCES	OTHER	SPONSORED EDUCATION TOTAL
Private State Related	UNDER 250								
	NUMBER	2	2	0	0	0	0	0	0
	HIGH	275532	4955000	-	-	-	-	-	-
	LOW	132000	4318495	-	-	-	-	-	-
	MEAN	203766.00	4636747.50	-	-	-	-	-	-
	251 - 450								
	NUMBER	4	6	3	3	0	0	2	3
	HIGH	550270	10882459	89876	388135	-	-	60663	478011
	LOW	59840	3719128	15188	9798	-	-	5335	30321
	MEAN	258452.75	6696280.66	43631.00	157949.33	-	-	32999.00	223579.66
	OVER 450								
	NUMBER	2	2	0	1	0	0	0	1
	HIGH	518307	9421489	-	147717	-	-	-	147717
	LOW	153037	8050261	-	147717	-	-	-	147717
	MEAN	335672.00	8735875.00	-	147717.00	-	-	-	147717.00
TOTAL									
NUMBER		8	10	3	4	0	0	2	4
HIGH		550270	10882459	89876	388135	-	-	60663	478011
LOW		59840	3719128	15188	9798	-	-	5335	30321
MEAN		264085.87	6692292.89	43631.00	155391.25	-	-	32999.00	204614.00
GRAND TOTAL									
NUMBER		46	55	11	23	1	0	3	24
HIGH		744820	20652801	599273	1863163	65871	-	557536	1863163
LOW		3138	2340388	71	9798	65871	-	5335	27288
MEAN		274590.52	7416006.69	110627.09	220251.13	65871.00	-	207844.66	290503.29

TABLE 12
CURRENT FUND EXPENDITURES
OTHER EDUCATIONAL EXPENDITURES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989

		SPONSORED RESEARCH & TRAINING					LIBRARY EXPENSES		
TYPE	SIZE	BASIC SCIENCE	CLINICAL SCIENCE	BEHAVIORAL SCIENCE	TRAINING GRANTS	RESEARCH & TRAINING TOTAL	DENTAL	OTHER	LIBRARY TOTAL
Public	UNDER 250								
	NUMBER	13	14	4	8	16	3	13	15
	HIGH	6489960	4758422	435389	238335	11248382	197542	320593	320593
	LOW	11967	130	6939	7447	59834	3897	13571	13571
	MEAN	938306.76	850135.14	120326.50	76967.75	1574808.00	132291.00	169185.15	173085.33
	251 - 450								
	NUMBER	13	18	4	13	18	7	17	18
	HIGH	3229965	3645331	200846	896819	5210016	486655	907900	918200
	LOW	159671	131400	2888	20000	468904	3323	136447	146685
	MEAN	1377904.69	1095481.88	101778.75	259347.92	2300559.61	123150.57	398693.58	424435.83
TOTAL									
NUMBER		26	32	8	21	34	10	30	33
HIGH		6489960	4758422	435389	896819	11248382	486655	907900	918200
LOW		11967	130	2888	7447	59834	3323	13571	13571
MEAN		1158105.73	988142.68	111052.62	189869.76	1959029.44	125892.70	299239.93	310185.60
Private	UNDER 250								
	NUMBER	1	1	0	1	1	1	0	1
	HIGH	589343	1012738	-	1289466	2891547	25000	-	25000
	LOW	589343	1012738	-	1289466	2891547	25000	-	25000
	MEAN	589343.00	1012738.00	-	1289466.00	2891547.00	25000.00	-	25000.00
	251 - 450								
	NUMBER	3	5	0	3	6	3	4	6
	HIGH	2605327	2143040	-	260393	4783754	159326	509000	509000
	LOW	39609	75169	-	31992	75169	37300	214767	144435
	MEAN	1085943.66	630955.40	-	109257.33	1123396.66	113687.00	354789.00	293369.50
	OVER 450								
	NUMBER	1	2	1	1	2	2	0	2
	HIGH	2543802	766119	35287	227698	2920091	330342	-	330342
	LOW	2543802	113304	35287	227698	766119	291685	-	291685
	MEAN	2543802.00	439711.50	35287.00	227698.00	1843105.00	311013.50	-	311013.50
TOTAL									
NUMBER		5	8	1	5	9	6	4	9
HIGH		2605327	2143040	35287	1289466	4783754	330342	509000	509000
LOW		39609	75169	35287	31992	75169	25000	214767	25000
MEAN		1278195.20	630867.25	35287.00	368987.20	1479793.00	164681.33	354789.00	267471.55

TABLE 12
CURRENT FUND EXPENDITURES
OTHER EDUCATIONAL EXPENDITURES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989
(CONTINUED)

		SPONSORED RESEARCH & TRAINING					LIBRARY EXPENSES		
TYPE	SIZE	BASIC SCIENCE	CLINICAL SCIENCE	BEHAVIORAL SCIENCE	TRAINING GRANTS	RESEARCH & TRAINING TOTAL	DENTAL	OTHER	LIBRARY TOTAL
Private State Related	UNDER 250								
	NUMBER	0	1	0	1	1	1	1	2
	HIGH	-	756089	-	180911	937000	228728	311000	311000
	LOW	-	756089	-	180911	937000	228728	311000	228728
	MEAN	-	756089.00	-	180911.00	937000.00	228728.00	311000.00	269864.00
	251 - 450								
	NUMBER	6	5	0	2	6	3	3	6
	HIGH	1738084	496865	-	89752	1937049	373061	160501	373061
	LOW	118	24542	-	14090	24660	195500	45000	45000
	MEAN	541552.83	167891.00	-	51921.00	698769.00	268319.66	84582.00	176450.83
	OVER 450								
	NUMBER	1	2	1	1	2	0	1	1
	HIGH	511679	345970	991	9526	679344	-	394313	394313
	LOW	511679	166674	991	9526	355496	-	394313	394313
	MEAN	511679.00	256322.00	991.00	9526.00	517420.00	-	394313.00	394313.00
TOTAL									
NUMBER		7	8	1	4	9	4	5	9
HIGH		1738084	756089	991	180911	1937049	373061	394313	394313
LOW		118	24542	991	9526	24660	195500	45000	45000
MEAN		537285.14	263523.50	991.00	73569.75	684939.33	258421.75	191811.80	221416.22
GRAND TOTAL									
NUMBER		38	48	10	30	52	20	39	51
HIGH		6489960	4758422	435389	1289466	11248382	486655	907900	918200
LOW		118	130	991	7447	24660	3323	13571	13571
MEAN		1059545.28	807826.91	92469.90	204216.00	1655569.07	164035.10	291164.43	286982.64

TABLE 13
CURRENT FUND EXPENDITURES
OTHER EDUCATIONAL EXPENDITURES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989

		-------LEARNING RESOURCES-------			-------COMPUTER SERVICES-----			---DENTAL SCHOOL ADMINISTRATION----		
TYPE	SIZE	DENTAL	OTHER	LEARNING RESOURCES TOTAL	DENTAL	OTHER	COMPUTER SERVICES TOTAL	PROFESSIONAL SALARIES	OTHER	SCHOOL ADMINIS-TRATION
Public	UNDER 250									
	NUMBER	5	8	12	8	10	15	17	17	17
	HIGH	517478	217615	642982	386691	613814	613814	763816	776186	1236694
	LOW	11100	13500	11100	17827	18032	17827	100879	82151	352353
	MEAN	150340.60	98901.25	128576.08	100135.75	238492.30	212400.60	345176.35	433257.88	778434.23
	251 - 450									
	NUMBER	10	10	14	9	9	15	17	17	17
	HIGH	558509	268230	714885	507079	273359	507818	1042834	1575464	2618298
	LOW	67227	10401	77628	466	2518	466	134517	320275	684092
	MEAN	249851.20	119157.70	263577.78	234553.33	129952.00	218703.20	537103.64	773888.76	1310992.41
TOTAL										
NUMBER		15	18	26	17	19	30	34	34	34
HIGH		558509	268230	714885	507079	613814	613814	1042834	1575464	2618298
LOW		11100	10401	11100	466	2518	466	100879	82151	352353
MEAN		216681.00	110154.83	201269.30	171298.00	187078.47	215551.90	441140.00	603573.32	1044713.32
Private	UNDER 250									
	NUMBER	1	0	1	1	0	1	2	2	2
	HIGH	42257	-	42257	44733	-	44733	296038	903224	1199262
	LOW	42257	-	42257	44733	-	44733	195823	95576	291399
	MEAN	42257.00	-	42257.00	44733.00	-	44733.00	245930.50	499400.00	745330.50
	251 - 450									
	NUMBER	6	1	6	4	3	5	6	6	6
	HIGH	266733	50111	266733	433023	281996	488996	873078	2014764	2887842
	LOW	7252	50111	7252	23827	6778	6778	118972	192364	464992
	MEAN	118679.00	50111.00	127030.83	187194.00	124928.66	224712.40	369225.66	1089430.66	1458656.33
	OVER 450									
	NUMBER	1	1	2	1	0	1	2	2	2
	HIGH	137960	31239	137960	135724	-	135724	721334	1133562	1854896
	LOW	137960	31239	31239	135724	-	135724	327038	691398	1018436
	MEAN	137960.00	31239.00	84599.50	135724.00	-	135724.00	524186.00	912480.00	1436666.00
TOTAL										
NUMBER		8	2	9	6	3	7	10	10	10
HIGH		266733	50111	266733	433023	281996	488996	873078	2014764	2887842
LOW		7252	31239	7252	23827	6778	6778	118972	95576	291399
MEAN		111536.37	40675.00	108182.33	154872.16	124928.66	186288.42	375558.70	936034.40	1311593.09

TABLE 13
CURRENT FUND EXPENDITURES
OTHER EDUCATIONAL EXPENDITURES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989
(CONTINUED)

		-------LEARNING RESOURCES-------			-------COMPUTER SERVICES-----			---DENTAL SCHOOL ADMINISTRATION----		
TYPE	SIZE	DENTAL	OTHER	LEARNING RESOURCES TOTAL	DENTAL	OTHER	COMPUTER SERVICES TOTAL	PROFESSIONAL SALARIES	OTHER	SCHOOL ADMINIS- TRATION
Private State Related	UNDER 250									
	NUMBER	1	0	1	1	0	1	2	2	2
	HIGH	75000	-	75000	115000	-	115000	371532	861363	1232895
	LOW	75000	-	75000	115000	-	115000	174527	825473	1000000
	MEAN	75000.00	-	75000.00	115000.00	-	115000.00	273029.50	843418.00	1116447.50
	251 - 450									
	NUMBER	2	1	3	2	2	4	6	6	6
	HIGH	557971	436	557971	423015	279832	423015	966067	1538853	2504920
	LOW	84458	436	436	19043	6629	6629	199040	286591	767736
	MEAN	321214.50	436.00	214288.33	221029.00	143230.50	182129.75	474053.50	788713.33	1262766.83
	OVER 450									
	NUMBER	2	0	2	0	0	0	2	2	2
	HIGH	210786	-	210786	-	-	-	835735	2260741	2956811
	LOW	69065	-	69065	-	-	-	696070	758311	1594046
	MEAN	139925.50	-	139925.50	-	-	-	765902.50	1509526.00	2275428.50
TOTAL										
NUMBER		5	1	6	3	2	5	10	10	10
HIGH		557971	436	557971	423015	279832	423015	966067	2260741	2956811
LOW		69065	436	436	19043	6629	6629	174527	286591	767736
MEAN		199456.00	436.00	166286.00	185686.00	143230.50	168703.80	492218.50	943816.80	1436035.29
GRAND TOTAL										
NUMBER		28	21	41	26	24	42	54	54	54
HIGH		558509	268230	714885	507079	613814	613814	1042834	2260741	2956811
LOW		7252	436	436	466	2518	466	100879	82151	291399
MEAN		183563.78	98313.00	175716.07	169167.57	175655.75	205097.50	438454.29	728148.24	1166602.53

TABLE 14
CURRENT FUND EXPENDITURES
PATIENT CARE SERVICES AND PHYSICAL PLANT EXPENDITURES
BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989

		PATIENT CARE SERVICES				PHYSICAL PLANT		
TYPE	SIZE	DENTAL	INTRAMURAL PRACTICE	OTHER	PATIENT CARE TOTAL	DENTAL	OTHER	PHYSICAL PLANT TOTAL
Public	UNDER 250							
	NUMBER	17	9	3	17	7	13	16
	HIGH	4362014	2332730	891058	5603014	2242928	3243022	3243022
	LOW	302066	138858	28068	549125	4383	333543	4383
	MEAN	1704238.82	603649.22	435027.33	2100587.35	440772.28	1080618.23	1070840.18
	251 - 450							
	NUMBER	17	11	2	17	9	18	18
	HIGH	8235303	3558494	479084	9638324	489375	3557466	3557466
	LOW	1230920	229055	42992	1230920	33179	767625	840443
	MEAN	3787737.64	1445660.45	261038.00	4753875.35	224396.44	1776794.33	1888992.55
TOTAL								
NUMBER		34	20	5	34	16	31	34
HIGH		8235303	3558494	891058	9638324	2242928	3557466	3557466
LOW		302066	138858	28068	549125	4383	333543	4383
MEAN		2745988.23	1066755.39	365431.60	3427231.35	319060.87	1484849.51	1503979.67
Private	UNDER 250							
	NUMBER	2	1	0	2	2	0	2
	HIGH	1023614	1626620	-	2650234	720896	-	720896
	LOW	112799	1626620	-	112799	621661	-	621661
	MEAN	568206.50	1626620.00	-	1381516.50	671278.50	-	671278.50
	251 - 450							
	NUMBER	6	3	0	6	5	3	6
	HIGH	4766309	2367506	-	4766309	1576127	2039000	2128936
	LOW	801195	89269	-	1009236	89936	526611	526784
	MEAN	2381397.50	888272.00	-	2825533.50	771891.20	1030798.33	1158641.83
	OVER 450							
	NUMBER	2	2	0	2	1	1	2
	HIGH	4048617	1853160	-	5901777	2090345	2606278	2606278
	LOW	2068665	333965	-	2402630	2090345	2606278	2090345
	MEAN	3058641.00	1093562.50	-	4152203.50	2090345.00	2606278.00	2348311.50
TOTAL								
NUMBER		10	6	0	10	8	4	10
HIGH		4766309	2367506	-	5901777	2090345	2606278	2606278
LOW		112799	89269	-	112799	89936	526611	526784
MEAN		2154208.00	1079760.16	-	2802064.09	911544.75	1424668.25	1299103.09

TABLE 14
CURRENT FUND EXPENDITURES
PATIENT CARE SERVICES AND PHYSICAL PLANT EXPENDITURES
BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989
(CONTINUED)

		PATIENT CARE SERVICES				PHYSICAL PLANT		
TYPE	SIZE	DENTAL	INTRAMURAL PRACTICE	OTHER	PATIENT CARE TOTAL	DENTAL	OTHER	PHYSICAL PLANT TOTAL
Private State Related	UNDER 250							
	NUMBER	2	1	0	2	0	2	2
	HIGH	2749000	1328000	-	4077000	-	1726000	1726000
	LOW	2462853	1328000	-	2462853	-	607836	607836
	MEAN	2605926.50	1328000.00	-	3269926.50	-	1166918.00	1166918.00
	251 - 450							
	NUMBER	6	1	0	6	4	2	6
	HIGH	2546395	244874	-	2546395	2549112	1501478	2549112
	LOW	1308039	244874	-	1308039	852780	1007371	852780
	MEAN	1893637.83	244874.00	-	1934450.16	1513885.00	1254424.50	1427398.16
	OVER 450							
	NUMBER	2	0	1	2	1	1	1
	HIGH	7033325	-	29328	7033325	3325	3957410	3960735
	LOW	1322700	-	29328	1352028	3325	3957410	3960735
	MEAN	4178012.50	-	29328.00	4192676.50	3325.00	3957410.00	3960735.00
TOTAL								
NUMBER		10	2	1	10	5	5	9
HIGH		7033325	1328000	29328	7033325	2549112	3957410	3960735
LOW		1308039	244874	29328	1308039	3325	607836	607836
MEAN		2492970.50	786437.00	29328.00	2653190.70	1211773.00	1760019.00	1650995.55
GRAND TOTAL								
NUMBER		54	28	6	54	29	40	53
HIGH		8235303	3558494	891058	9638324	2549112	3957410	3960735
LOW		112799	89269	28068	112799	3325	333543	4383
MEAN		2589544.16	1049519.39	309414.33	3168118.77	636420.58	1513227.57	1490288.67

TABLE 15
CURRENT FUND EXPENDITURES
OTHER EDUCATIONAL EXPENSES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989

		GENERAL UNIVERSITY OVERHEAD			FINANCIAL AID				
TYPE	SIZE	DENTAL	OTHER	OVERHEAD TOTAL	NON-GOVERNMENT	STATE	FEDERAL	FINANCIAL AID TOTAL	OTHER
Public	UNDER 250								
	NUMBER	3	15	16	11	9	11	14	5
	HIGH	1726946	4396469	4396469	100347	526446	137741	589040	369467
	LOW	65508	224210	289718	3000	5655	16106	27276	88383
	MEAN	641771.00	1095887.39	1147726.50	32826.81	144444.33	51636.00	159220.71	222704.80
	251 - 450								
	NUMBER	5	18	18	17	12	13	18	12
	HIGH	584166	3465000	3465000	675385	552200	685829	1361214	1364192
	LOW	103197	91251	263042	-4000	2000	16000	3490	15560
	MEAN	263660.80	1752085.16	1825324.27	94707.58	204846.91	142985.38	329277.88	469711.91
TOTAL									
NUMBER		8	33	34	28	21	24	32	17
HIGH		1726946	4396469	4396469	675385	552200	685829	1361214	1364192
LOW		65508	91251	263042	-4000	2000	16000	3490	15560
MEAN		405452.12	1453813.45	1506454.73	70397.28	178960.09	101116.91	254877.87	397062.76
Private	UNDER 250								
	NUMBER	2	0	2	1	1	2	2	1
	HIGH	2138913	-	2138913	138427	5468	76142	145358	-137806
	LOW	251672	-	251672	138427	5468	6931	81610	-137806
	MEAN	1195292.50	-	1195292.50	138427.00	5468.00	41536.50	113484.00	-137806.00
	251 - 450								
	NUMBER	2	5	6	4	1	4	4	3
	HIGH	830251	2520000	2520000	536562	525873	88762	607156	842081
	LOW	519913	378828	830251	59353	525873	5500	237642	89420
	MEAN	675082.00	1298807.39	1307366.83	232662.75	525873.00	43374.00	407505.00	458211.66
	OVER 450								
	NUMBER	1	2	2	1	0	1	2	2
	HIGH	2418193	2072026	2599231	363504	-	114093	363504	245278
	LOW	2418193	181038	2072026	363504	-	114093	114093	158699
	MEAN	2418193.00	1126532.00	2335628.50	363504.00	-	114093.00	238798.50	201988.50
TOTAL									
NUMBER		5	7	10	6	2	7	8	6
HIGH		2418193	2520000	2599231	536562	525873	114093	607156	842081
LOW		251672	181038	251672	59353	5468	5500	81610	-137806
MEAN		1231788.39	1249585.85	1490604.29	238763.66	265670.50	52951.71	291823.12	273467.66

TABLE 15
CURRENT FUND EXPENDITURES
OTHER EDUCATIONAL EXPENSES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989
(CONTINUED)

		----GENERAL UNIVERSITY OVERHEAD----			------------------FINANCIAL AID----------------				
TYPE	SIZE	DENTAL	OTHER	OVERHEAD TOTAL	NON-GOVERNMENT	STATE	FEDERAL	FINANCIAL AID TOTAL	OTHER
Private State Related	UNDER 250								
	NUMBER	0	2	2	2	0	1	2	2
	HIGH	-	1270000	1270000	467000	-	97000	564000	1255643
	LOW	-	730357	730357	15045	-	97000	15045	583760
	MEAN	-	1000178.50	1000178.50	241022.50	-	97000.00	289522.50	919701.50
	251 - 450								
	NUMBER	2	3	4	6	1	5	6	3
	HIGH	765064	1842054	1842054	941665	27900	94216	1040518	309355
	LOW	269138	1167257	765064	64228	27900	36529	120109	138418
	MEAN	517101.00	1399172.33	1307929.75	255940.83	27900.00	72119.80	320690.66	227768.00
	OVER 450								
	NUMBER	0	2	2	2	0	0	2	2
	HIGH	-	3763092	3763092	1437748	-	-	1437748	517194
	LOW	-	2447000	2447000	103000	-	-	103000	73425
	MEAN	-	3105046.00	3105046.00	770374.00	-	-	770374.00	295309.50
TOTAL									
NUMBER		2	7	8	10	1	6	10	7
HIGH		765064	3763092	3763092	1437748	27900	97000	1437748	1255643
LOW		269138	730357	730357	15045	27900	36529	15045	73425
MEAN		517101.00	1772566.57	1680271.00	355843.80	27900.00	76266.50	404393.70	444760.85
GRAND TOTAL									
NUMBER		15	47	52	44	24	37	50	30
HIGH		2418193	4396469	4396469	1437748	552200	685829	1437748	1364192
LOW		65508	91251	251672	-4000	2000	5500	3490	-137806
MEAN		695784.06	1470870.44	1530147.53	158230.54	179891.79	87974.78	290692.28	383473.30

TABLE 16
CURRENT FUND EXPENDITURES
SUMMARY OF EXPENSES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989

TYPE	SIZE	TOTAL INSTRUCTION EXPENSE	TOTAL SPONSORED EDUCATION	TOTAL SPONSORED RESEARCH	TOTAL OTHER EXPENSE	----SUB GRAND TOTAL----		GRAND TOTAL OF EXPENSES
						DENTAL	OTHER	
Public	UNDER 250							
	NUMBER	17	7	16	17	17	15	17
	HIGH	9589285	506616	11248382	15074277	27559138	11013836	29023500
	LOW	3143723	60722	59834	1907200	5754758	698009	6812934
	MEAN	5968218.94	256045.71	1574808.00	5594602.94	10424103.94	3089830.19	13150424.70
	251 - 450							
	NUMBER	18	8	18	18	18	18	18
	HIGH	20652801	775121	5210016	18507233	27630048	10212933	35393985
	LOW	4522336	49454	468904	5855493	9764058	1121605	14261167
	MEAN	10323850.16	226210.75	2300559.61	10896360.11	18124800.05	5496507.94	23621308.00
TOTAL								
NUMBER		35	15	34	35	35	33	35
HIGH		20652801	775121	11248382	18507233	27630048	11013836	35393985
LOW		3143723	49454	59834	1907200	5754758	698009	6812934
MEAN		8208257.85	240133.73	1959029.44	8321220.91	14384461.94	4402563.51	18535450.39
Private	UNDER 250							
	NUMBER	2	0	1	2	2	1	2
	HIGH	3415656	-	2891547	4797638	10029573	938586	10029573
	LOW	2340388	-	2891547	3390350	5867420	938586	6806006
	MEAN	2878022.00	-	2891547.00	4093994.00	7948496.50	938586.00	8417789.50
	251 - 450							
	NUMBER	6	3	6	6	6	6	6
	HIGH	10020646	557536	4783754	12344726	19489673	5068000	24557673
	LOW	2593893	27288	75169	4407339	6671074	656783	7342591
	MEAN	5847471.66	210697.33	1123396.66	7858635.00	12602406.33	2332445.66	14934852.00
	OVER 450							
	NUMBER	2	2	2	2	2	2	2
	HIGH	6706255	1863163	2920091	12280812	19575001	4709543	21031379
	LOW	6121285	56362	766119	10073331	16321836	181038	19756039
	MEAN	6413770.00	959762.50	1843105.00	11177071.50	17948418.50	2445290.50	20393709.00
TOTAL								
NUMBER		10	5	9	10	10	9	10
HIGH		10020646	1863163	4783754	12344726	19575001	5068000	24557673
LOW		2340388	27288	75169	3390350	5867420	181038	6806006
MEAN		5366841.39	510323.40	1479793.00	7769394.09	12740826.79	2202649.00	14723210.89

TABLE 16
CURRENT FUND EXPENDITURES
SUMMARY OF EXPENSES BY SIZE AND TYPE OF INSTITUTION
FISCAL YEAR ENDING JUNE 30, 1989
(CONTINUED)

TYPE	SIZE	TOTAL INSTRUCTION EXPENSE	TOTAL SPONSORED EDUCATION	TOTAL SPONSORED RESEARCH	TOTAL OTHER EXPENSE	----SUB GRAND TOTAL---- DENTAL	OTHER	GRAND TOTAL OF EXPENSES
Private State Related	UNDER 250							
	NUMBER	2	0	1	2	2	2	2
	HIGH	4955000	-	937000	10393643	11861643	4424000	16285643
	LOW	4318495	-	937000	5861474	8841776	1338193	10179969
	MEAN	4636747.50	-	937000.00	8127558.50	10351709.50	2881096.50	13232806.00
	251 - 450							
	NUMBER	6	3	6	6	6	4	6
	HIGH	10882459	478011	1937049	8775122	20468048	3130453	20468048
	LOW	3719128	30321	24660	4679608	7712187	126241	8886761
	MEAN	6696280.66	223579.66	698769.00	6336157.83	12614122.33	1843312.50	13842997.33
	OVER 450							
	NUMBER	2	1	2	2	2	2	2
	HIGH	9421489	147717	679344	18957912	22407739	6798723	29206462
	LOW	8050261	147717	355496	6954656	9668457	5691956	15360413
	MEAN	8735875.00	147717.00	517420.00	12956284.00	16038098.00	6245339.50	22283437.50
TOTAL								
NUMBER		10	4	9	10	10	8	10
HIGH		10882459	478011	1937049	18957912	22407739	6798723	29206462
LOW		3719128	30321	24660	4679608	7712187	126241	8886761
MEAN		6692292.89	204614.00	684939.33	8018463.19	12846434.89	3203265.25	15409047.09
GRAND TOTAL								
NUMBER		55	24	52	55	55	50	55
HIGH		20652801	1863163	11248382	18957912	27630048	11013836	35393985
LOW		2340388	27288	24660	1907200	5754758	126241	6806006
MEAN		7416006.69	290503.29	1655569.07	8165841.90	13805977.90	3814691.17	17273878.98